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GUIDE

to

EDUCATIONAL FEATURES OF BALTIMORE

by

Freshman One-Four

1935-1936

S. T. C. COLLEC.

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#### PREVACE

A guide naturally forms a connecting link between those who wish to know and that which may be known. This guide has as its essential purposeto aid students and teachers who are interested in Baltimore in finding desired information upon which they can rely. The major service rendered has been the selection of facts from the quantities of material available and, in most cases, checking the accuracy of such facts against personal observation.

Through the cooperation of two freshman sections of the Maryland State Teachers College at Towson, this guide has been planned and prepared. The features of Baltimore having special educational value have been so classified that varying groups have been able to select preferred interests and work as individuals in sections. In order that there might be harmony in such a working scheme, it was necessary to adopt an arrangement using general topics with subtopics in sequence.

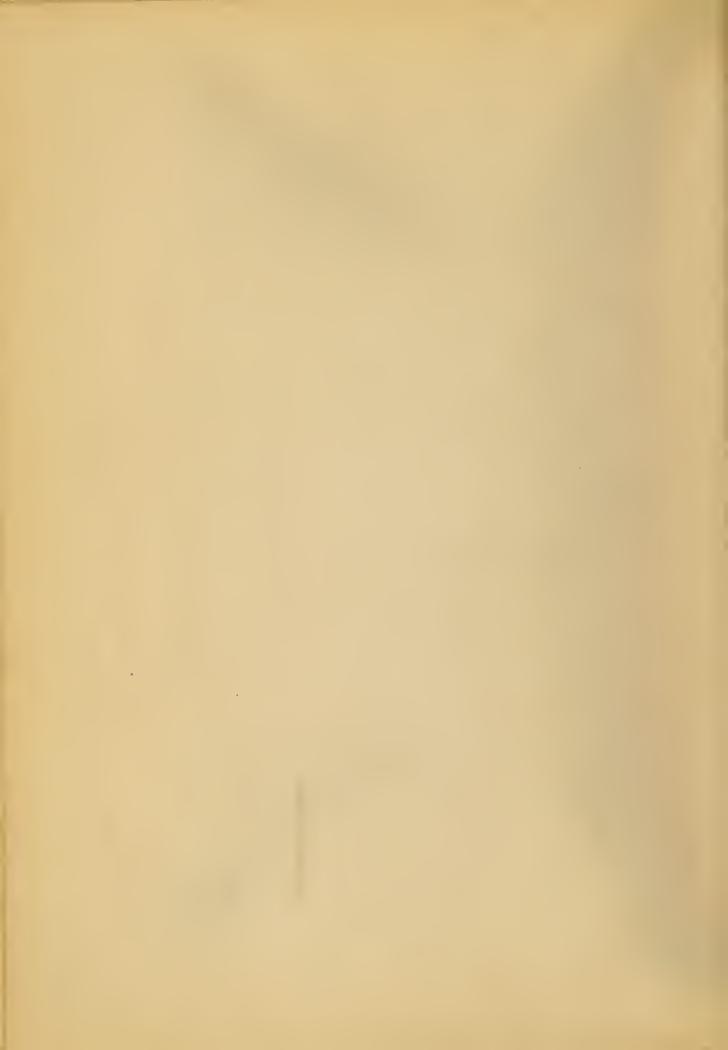
Accordingly, a type form was adopted for all articles. Then each article was checked against the following standards for quality:

- 1. Is the item sufficiently important in educational value to be included?
- 2. Have you collected all essential data?
- 3. Are your statements accurate?
- 4. Have you respected your reader's time?
- 5. Does your finished product maintain your self-respect?

As is necessarily the case in any work of this kind, practically all of the facts and many of the ideas are derived from the work of others. The only respect in which any measure of originality can be claimed is in the selection, compilation and unification of the material constituting this guide. The underlying inspiration is traceable in great measure to Dr. Lida Lee Tall, President of Maryland State Teacher's College at Towson, who expressed the need for a comprehensive understanding of Baltimore city by students and teachers. As a means of fulfilling this realization, Miss Bersch, instructor of Education, conceived the idea of preparing this guide.



The sincere thanks of her students are heartily extended for the cooperation, supervision, and revision which she so willingly gave. We also acknowledge our indebtedness to those authors of references whose volumes have enabled us to be accurate in statements of historic and essential points of interest, to those directors, supervisors and assistants who have willingly given their time and knowledge to the furthering of this guide--to all we offer our most heartfelt thanks.



### THE CITY OF BALTIMORE

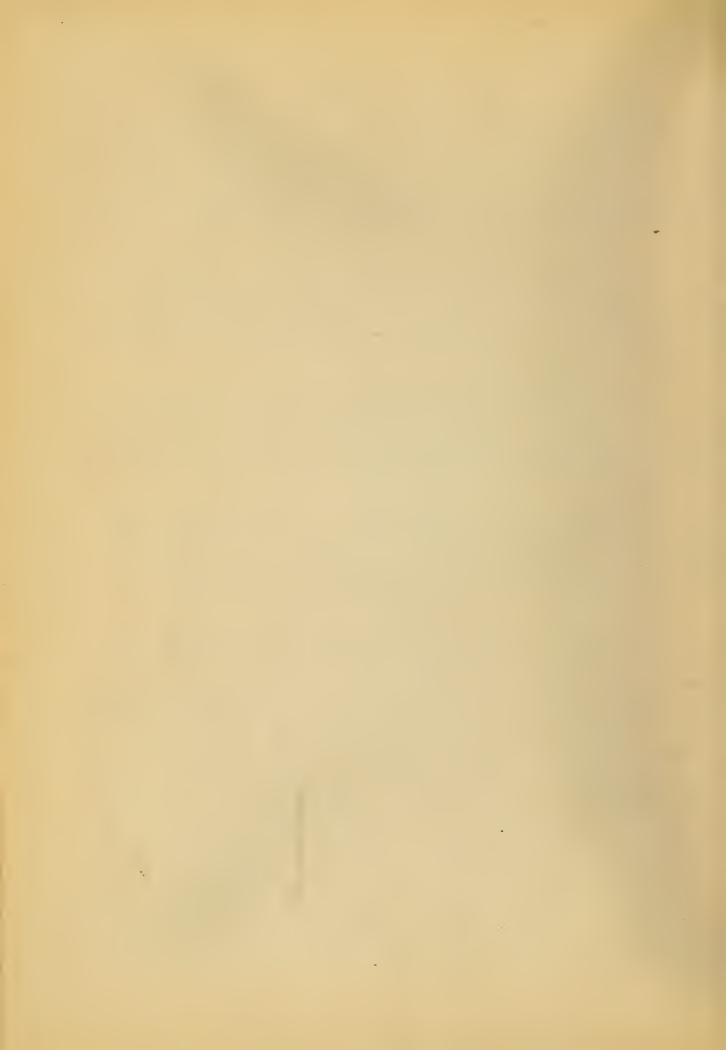
Baltimore Town was created by the passage of an act of the General Assembly at Annapolis in the year of 1729. At that time Maryland had only small ports so that most of the trade began to shift to Philadelphia where, because of concentrated commerce and vessels, better prices and transportation could be obtained. Foreseeing the advantages of Baltimore as a port and its future possibilities for enabling the province to gain commercial prestige, Marylanders supported an act advocating its establishment.

The third city of the province was destined to become not only its commercial and social metropolis but that of the Southland as well. It soon caught up with or took precedence over other seacoast cities. As a town it possessed from the very start three elements of future greatness—good roads, the river, and an excellent harbor. In truth, the early founders had not overestimated its possibilities.

During the Revolutionary War, Baltimore men, a component of the famous Maryland line, were in the hottest of the fray and foremost in battle. Maryland, and largely Baltimore Town, furnished 20,606 men for the war. To this number should be added the men on her 248 privateering vessels that were built, equipped, and maintained solely by Baltimore Town.

On June 22, 1768, through an act of the General Assembly, the city became the first county seat of Baltimore County. On December 31, 1796, Baltimore was incorporated as a charter city independent of Baltimore County. Noteworthy is the fact that when incorporated as the "City of Baltimore" in 1796, the town had already become the third commercial port of the Union.

At the outbreak of the War of 1812, Maryland supplied 46 officers and about one-fifth of the American Navy of which many were from Baltimore. In the course of the war about 1,650 British ships worth about \$45,000,000 were captured. Of these, sixty-one of Baltimore's privateers had captured 525 prizes worth \$20,000,000. Thus, England was struck in her most vital possession, her commerce, and was keen to avenge these losses whence they came. After sacking washington, British troops under command of General Ross and a fleet under command of Admiral Cochrane turned to punish Baltimore. General Stricker's troops repelled the British in the historic battle of North Point Road. On the next day, when the British again prepared to go forward, they were forced to retreat before the fortifications which General Smith had thrown up and so were frustrated in their attempt to take the city by land. The British then attempted to take Baltimore by sea and bombarded Fort McHenry for twenty-four hours. Francis Scott Key, a prisoner aboard a British ship, anxiously peering through the mists of the morning of September 14, 1814, saw the "Star Spangled Banner" which inspired him to write a poem that later became the country's national anthem. After this war, the development of the entire country received an impetus from the Baltimore "clippers" which gave to the country the commercial independence it so eagerly sought.

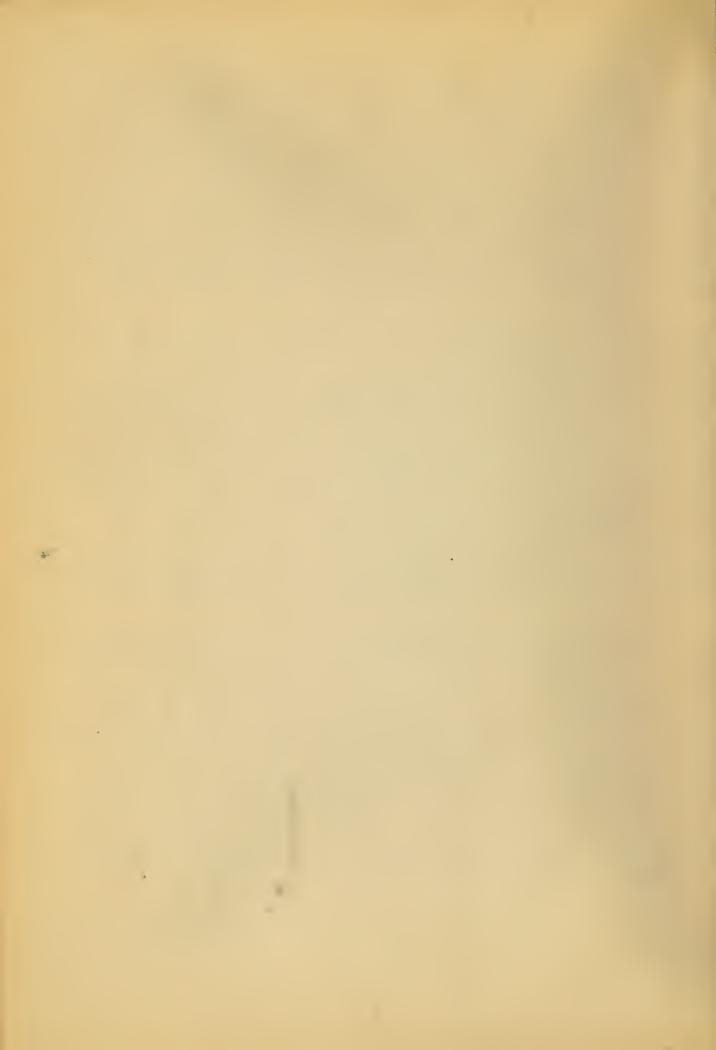


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Baltimore played a relatively small part in the other wars of the country. During the Civil War a feeling of divided sentiment prevailed here because of the intermediate geographic position of the city. The first bloodshed of the Civil War took place in this city. While on the way to defend the National Capital, The Sixth Massachusetts Regiment of Infantry was attacked here in April, 1861. As a result of this riot on Pratt Street, four soldiers and twelve citizens were killed and many more injured. Before the United States entred into the World War the city became prominent because of the landing of the German submarine "Deutschland" in 1916. In exchange for its cargo of dyes, the submarine took a cargo of medicines and eluded the British warships which were waiting for it. Such happenings have given Baltimore fame and a place in the history of our nation.

In 1904, a temporary setback was given to the impetus of the growing city by the Baltimore fire which raged for two days and devastated one hundred and forty acres of the business section. Undaunted by this catastrophe, the recovery of the city was rapid. As mentioned before, the secret of a large part of Baltimore's success is due to hor location. Today "the city on the Patapsco" at the head of the Chesapeake is the second port in foreign trade of the country. In total foreign commerce she is topped only by New York City. She has led every American port for the past three years in shipments through the Panama Canal. Forty-six great steamship lines link the city with all parts of the world. Baltimore ranks seventh among the industrial cities of the United states. future possibilities are again evidenced by the fact that it is on its way to become the aviation center of America, if not of the world, which in the main is because of its favorable location and environment. This young, spirited city of unlimited possibilities in the commercial and industrial world is ever progressing towards a goal of "commercial and cultural" supremacy and harmony.

This city not only has a prominent place in the military and industrial history of the nation but also in the cultural development of it. In 1815, Baltimore had the honor of erecting the first monument to Washington. In 1816, it became the first American city to be illuminated by gas. The charter of the Baltimore and Ohio Railroad Company was granted in February, 1827, and was the first one given to a railroad company in the United States. The East and West were united by the completion of the B & O which was the first American railroad. A further distinction is the fact that it was chosen by Professor Morse as the place to receive the spark which electrified the world in 1844. An outstanding feature of Baltimore is its supremacy in the oyster or sea-food industry which has been an unchallenged characteristic of the city from its founding up to the present day. A lot of the charm of the city is found in its architecture, simple but appealing. It is apparent that Baltimore ranks among the top as a patron of art.



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Old Baltimore--Siouscut
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Martland as a Profrietor, Colony--Mareness
History of Baltimore, Maryland--Shepherd

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#### BALTIMORE'S TOWN'S

Dozons of town, how : lived and thriven in the present limits of Boltimore. Each town had its content, its buildings, its poculiar institutions and its own life. In fact, most old cities are rad up of numerous settlements and this is specially true of Paltimore, which is a collection of communities. At the present time, these old towns or sections, including those that grow later, are about thirty-eight in number.

### Folls Point

In former times, Folls Point was an important town; a lively rival of it. neighbors, Jones Town and Baltimore Town, and the center of a shipping industry. The little settlement was the home of captains, retty officers, and thousands of sailors.

The history of "The Poirt", as it was familiarly known, becau when William Fell arrived in 1730 and built himself a house on the water-front. Lancaster Street now marks the old shore line. William's brother, Edward, had already settled in what was to be Jones Town. William gave his name to "The Point" which had previously been known as "Coles Harbor". In addition to his business of ship-building, William Fell took a great interest in the politics of "The Point" and this interest was also displayed by his son, Edward. It was the second member of the family, Colonel Edward Fell, who laid out Fells Point in 1763. ATthe time of his death in 1746, William Fell was noted as a builder of sturdy sloops which were the Chesapeake Bay "ketches".

In 1773 the General Assembly authorized Baltimore to increase its boundaries. Eight years later, eighty acres of "Plowman, Philpot and Fell's land" were acquired. From this time on "THE Point" gradually merged with the city--its history became the history of Baltimore.

Through the years the chief interest of "The Point" has been ships and shipping. Up the Chesapeake came the sailing vessels with their cargoes, and to the Point's market came settlers from distant parts looking for indentured servants who made up the human freight of the ships. Wives and daughters of ship-builders, merchants, and sailors of "The Point" welcomed the vessels that brought them the latest fashions from overseas. The Fells Point shipyards became famous before similiar centers of Baltimore proper.

During the Revolutionary War, Fells Point was a seething center of activity with its approximately eight hundred inhabitants. The first cruisers taking part in the struggle were fitted out and manned in Baltimore and many of them set sail from Fells Point shippards. Under the Congressional Act of December 13, 1775, ordering the fitting out of thirteen ships for the Continental Mavy, the Virginia, a frigate of twenty-eight guns, was built at Fells Point by a Mr. Wells. A list of privateers sailing from Baltimore at this time shows that



any of the owners were located at Pells Foint.

It was from the Point that a detachment of Virginia troops mbarked on Pebruary 9, 1777 to join General Mashington's army n New Jersey. It this time, companies of militia also set sail or the Lastern Shore to repress the Royalist insurrection in orchester and Somerset counties. Pells Point also celebrated a royal manner when, in 1791, Jeneral Mashington came to Baltipore and stooped at Pountain Inn. It was here that the French like tanchored to take Count De Rochambeau aboard. To the port, ich included Baltimore and Pells Point, there belonged in 1790 less than one hundred two vessels, although the population of two towns at the time was only thirteen thousand.

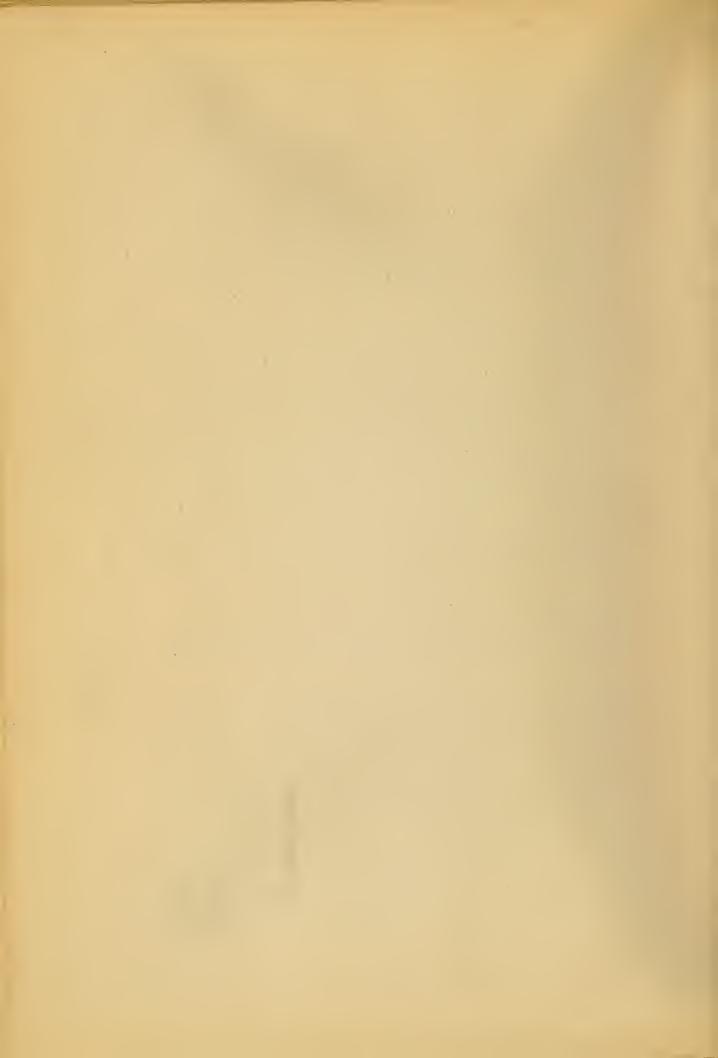
The majority of the streets in Pells Foint still rethin their cipinal names. Some of them are Pells, Pleet, German, George, Duch, Mampstend, Tancaster, Pitt, Philpot, Point, Queen, Shiber, Shith, Star, Thames, Mashington, Milk, Millis, and olf creets. Market Space is now called bro away and pictures are referred alleged to away and pictures are presently an apple, Papple, Tryle, and Petticoat Streets. In you visit alls Point you notice the ancient houses and the bricked alleys aich ledd to their yards. There is certainly an abundance of coard streets in Baltimore and nowhere are there more than in alls Point. In some of these little old streets you find cobes and, even though they may not be pleasant for traffic, they be pictures que to look at. Today, Fells Point still has its ilor's boarding houses. It still has its old market and shing affices. Reflected glory and history are retained in the district of Fells Point.

nes Town (Old Town)

Charles, on the east by Talls way, on the north by Monument Street.

The oldest inhabited section of Bultimore is Jones Town, lied Old Town in later times. It is a section east of Jones ils and roughly, bounded by Honument and Bultimore Streets, thou hit was not the first part of Bultimore to be incorpored, this town or section became and still remains the heart of ecity. The originial boundaries of Old Town were Jones Pulls, eter Street, Bultimore Street and Buth Street. Jones foun was crounded by marshes and originally had three street. running relied to the Palls. It had but one communication with Bultimer proper and that was by way of the ford below where the city if now stands. The name "Old Town" was given to it because had been settled long before Bultimore was created. David has was the first actual settler on the land. Peter Carroll, 1661, surveyed about 380 acros of land for Jones which followed elines of the Palls and was situated on the east side of it. is area was used as a plantation by the Jones family until it is sold by later generations.

Jones Pown, or Old Town, was created by an act of the Tenoral



Assembly in 1732. The Assembly provided for the erection of "a town on a creek divided on the east from the town lately laid out in Baltimore county called Baltimore Town, on the land whereon Edward Fell keeps a store". The town was called Jones Town in honor of the original settler on Jones Falls. Quickly, the designation of Old Town became more familiar and today, the first settler is comemorated only by the stream which bears his name. On the commission appointed to carry out the provision of the act were Major Thoma: Sheredine, Captain Robert North, Thomas Todd, John Cockey and John Boring. The assembly set the area of Jones Town at ten acres and by the provision of the act the commisioners were instructed to purchase the land of its owners peaceably; if the owner wished to hold on to the land and not encourage the growth of a future city, to buy the land by condemnation proceedings. The ten acre tract was laid out and divided into twenty lots which were numbered one to twenty counting up from the water. First choice of these lots was offered the owners of the land. However, they could buy only one lot. During the first six months, lots were sold to inhabitants of Baltimore County only and for the first four months no one could purchase more than one lot. Furthermore, every purchaser had to build within eighteen months a house on the lot covering at least four hundred square feet, or forfeit his claims. Lots not taken within seven years after the division of the land should revert to their original owners. The lots were not all sold, few though they were, until 1746. Even so, Baltimore Town at that time was not so well settled as Jones Town.

On September 28, 1745, by joint petition of the two towns, the Assembly decreed that "the same towns now called Baltimore and Jones Towns, be incorporated into one entire town, and for the future be called and known by the name of Baltimore Town and no other name". Both towns together had about two hundred inhabitants. Captain Darby Lux, Major Sheredine, Captain Robert North, Dr. George Buchanan, Col. William Hannon, Thomas Harrison, and William Fell were on the appointed commission. They were directed to have the combined towns resurveyed carefully, with especial attention to property boundaries and they were empowered to levy a tax upon the inhabitants of the town for the support of a clerk. By entering into their duties with zest, these men soon established the greater Town of Baltimore.

From the date of this combination, Old Town ceased to exist officially. As the limits of Old Town expanded in conjunction with the growth of the city of which it was part, the name was made to fit a larger territory than it was originally meant to cover. Today, it means vaguely, almost all of that section of Baltimore east of the Falls, centering on Gay Street.

Even so late as 1807, Old Town was a separate community from the rest of the town. The separation between it and Fells Point was complete because of the marshy land and a stream of running water between it and the rest of Baltimore. It wasn't until the later part of the nineteenth century that the marsh was drained and what was known as Gay Street Bridge was built.



hen the marsh was arained it became Holliday and Harrison Streets. The section in front of the City Hall constitutes what was the enter of the marsh. Today, the undying interest in Old Town ics in its remainders and reminders of the past.

## erences

Fig. J., "Baltimore and Its Towns" repherd, H., "History of Baltimore, Maryland" thatf, J., "History of Baltimore City and County" roussat, A.L., "Old Baltimore" nvier, M., "Baltimore in the Eighties and Nineties"



## e Baltimore Harbor

The home of the Baltimore Clipper is one of the five great tural ports of the world and most of its advantages are unique. e harbor proper includes all of the Patapsco River as far as e Seven-Poot Emoll Lighthouse, thus providing a total of one ndred twenty-two miles of natural waterfront, two-thirds of ich is developed. The river branches at Port MeHenry affordgree the city two excellent harbors. The upper and more important rk, which is known as the basin, is the center of the city, proximately. It leads to the ever-active wharves on Pratt in Light Streets, where most of the extensive fresh produce ade is centered. A large percentage of the city's manufacturing ade is carried on at Port Covington, on the lower branch.

llong Light Street, which carries more traffic the day than the street in the world, are to be found the offices and trees of approximately forty great steamship lines which send ips to practically every major port in the world. Here also the homes of many coastwise and bay steamer lines. The ty's government has spent over ten million dollars in building system of municipal piers and plans to spend fifty million te. Baltimore is one of the few ports that does not impose tax on ships that visit the city.

The site of Baltimore is as centrally located as the hub a wheel; it is surprising to realize how close it really is the Central North, the immediate West and the South. Most the loreign trade of the Mid-West passes through this harbor. Frain elevators, which are among the largest and most modern the world, have a capacity of soveral hundred thousand shels of grain. The Pennsylvania Railroad's huge elevator the largest on tide-water and is second only to those ated in the great wheat centers on the Great Lakes. The l piers are also worthy of note, because the Baltimore and to Railroad coal pier holds the world record for consistently ding and trimming four thousand tons an hour. There are perous shipyards and dry-docks, some government owned and lers by individuals or corporations.

The videly renowned Chesapeake Bay sea-foods readily find tarket here. There are hundreds of immense industries in ton alone, an industrial section of the city. Bethlehem el Corporation invested half a billion dollars at Sparrows nt to build and equip a gigantic steel plant and has since nt many millions nore.

Three of Maryland's most famous forts, now unoccupied,
Il seem to stand guard about the harbor and idly look upon
ebb and flow of trade. Ferhaps the best view of the active
bor may be gotten from the top of Fort McHenry. Equally
minent are sixty-year old Fort Carroll and venerable Port
ard, located on North Point, the objective upon which the
tish land forces were advancing when their general was shot
Wells and McComas. In days gone by, these three forts have
tected their city, which owes its present size and importance



the facilities afforded by its harbor and three important ilroads.

eferences

Baltimore Chamber of Commerce's Official Statistics"



## Covern one r diction

he range whom he is verted to come the companies of the c

Deltimore, except nor more imaginations, cution, accordants which the percentage of the investe of large husing corporation in the Maylance. The president of this corporation is the mixture of the corresponding to the corresponding to the mixture of the mixture of the various departments of a ordinary corporation.

inite to the recent of state over eds,

but unicipal powers est is divided into three bracker;
checutive, lepish tive, and judicial. Our lepishative
describent is shown he composed of an unicalled in
force house, but this norm has abandoned in 1924 in
form of single poors. Under the Thomas ular eds,
our local overs est divides about the superior oversments in this one by. The judicial abstem, hile
functioning in a country of the fit of Baltinge, is controlled by the state.

# To me intle

because t charter city in the near or 1721, one point in three clarter cities in the United at test. It is ver in that to distinguish between the carreer of incomposition and the Bulti of Oity Charter be high the limit and Regislature and Tome rule" to the city in 1912. The o, the term "have rule" should not be conused ith hear reference it in the activation of the Triber city and a near to be at a count a Regislature, Bulti ore essent to be at a count a Bulti are it cose of the cities of the Triber thats. The case fiet that cities such a Trice of a field the states. The case fiet that cities such a Trice of a field that a count are referenced by the such as a field that are the such as a field that are the rule of the such as a field that are the rule of the such as a field that are rule. The rule of the such as a field that are rule of the such as a field that are rule. The rule of the such as a field that are rule of the such as a field that are rule. The rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are rule of the such as a field that are



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## Executive Branch

The Hayor of Baltimore, who may be compared to the manager of a corporation, is elected by the votes of the qualified citizens to serve for a term of four years. His duties consist of administering the statutes applicable to the city, the ordinances, and carrying out all municipal functions for the general welfare through his departmental heads and commissioners.

Probably the most important of the municipal agencies is the Board of Estimates which is a semi-executive-legislative body. Except for matters relating to the "health, morals, or public welfare", the Board of Stimates, by its appropriations powers, actually controls the machinery of government. This board is composed of the President of the City Council, who is the president of the Board; the Mayor; the Chief Engineer; the City Solicitor; and the omptroller. The Mayor may control this board as he appoints the Chief Engineer and the City Solicitor.

The power of the Board of Estimates lies in the fact that it makes up the budget and fixes the tax rate, thereby controlling all functions of the city government.

It is true that the City Council ratifies the budget and may decrease it, but the council may not add to the budget in any way nor shift appropriations from one item to another.

Under the Mayor, and serving by his appointment, are a number of departments, boards and commissions. For clarity, these are merely listed, and those that are not self explanatory are briefly discussed:

Baltimore City Jail Board Baltimore Museum of Art Commission Board of Fire Commissioners Board of Fark Commissioners

Board of Police Examiners -- holds qualifying examinations for policemen

Board of School Commissioners

Board of Prustees Amployees Retirement System

Board of Zoning Appeals

Chief Auditor -- head of auditing department

Chief Engineer -- in charge of engineering on city projects

Manageroof Bureau of Receipts -- commonly known as the collector of taxes

Manager of Central Purchasing Bureau--may purchase supplies and materials, with or without competitive bidding, up to \$500 per transaction.

Turchases over \$500 require the approval of the Board of Estimates

City Register

City Service Commission -- acts similarly to the Pederal Civil Service Commission

Commissioner of Health

Commissioners of Opening Streets--receive plans for opening or altering streets, assess damages and



benefits, and strike off budget costs Department of Jublic Works Chief of Pureau of Buildings -- inspection, permits, condemnations, etc. Chief of Bureau of Harbors Chief of Bureau of Highways Chief of Bureau of Mechanical Mectric Service Chief of Bureau of Plans and Burveys Chief of Bureau of Standards -- weights, measures, sanitary inspection of stores, etc. Chief of Bureau of Stores -- warehousing and supplies Chief of Bureau of Street Cleaning Chief of Bureau of Transportation -- provides transportation for city employees, departments and projects Chief of Bureau of Water Supply Chief of Bureau of Sewers Municipal Museum Commission City Solicitor -- attorney for the City

In addition, the Mayor appoints many other minor officials and employees, as, for example, the constables of the Peoples Court.

It is interesting to note that Baltimore City does not have control of its police department. This power, taken from the city during the Civil War upon the declaration of martial law to prevent the State from seceding from the Union, has never been restored. The Governor is empowered to appoint three police commissioners for Baltimore City (there is but one at present). Although the City alone bears the expenses of the department, the legislature passes on the budget of expenses, salaries, number of personnel, and equipment.

The remainder of the executive section of the government includes the City Comptroller who guides the financial policy of the city, and the City Surveyor. Both are elected by popular vote.

### References !-

I.- MARYLAND Code of Public GENERAL LAWS of 1924,
and supplements of Maryland Constitution and Bill
of Rights - (contained in let. volume of Code Battimore
City CHARTER (Art. 11 and 11 A of Maryland Constitution)

2- BALTIMORE CITY CODE CORDINANCES

3. - ORDINANCE of Estimates

4,- Constitution of U.S.A.

5.- U.S. Statutes.



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Tradice Court-handles criminal cases
Tolice Court-handles criminal cases
Topoles Sourt-hadles civil cases

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On the sivil 1 or sice thore in the People's Tourt of Thit is a lity. It is a resided over be live justices of the Pouce who have the power to her cases involving 100 or less. This count has no equity jurisdiction. The ls may be more breitner ice, and are to the Cylin man dity forms.

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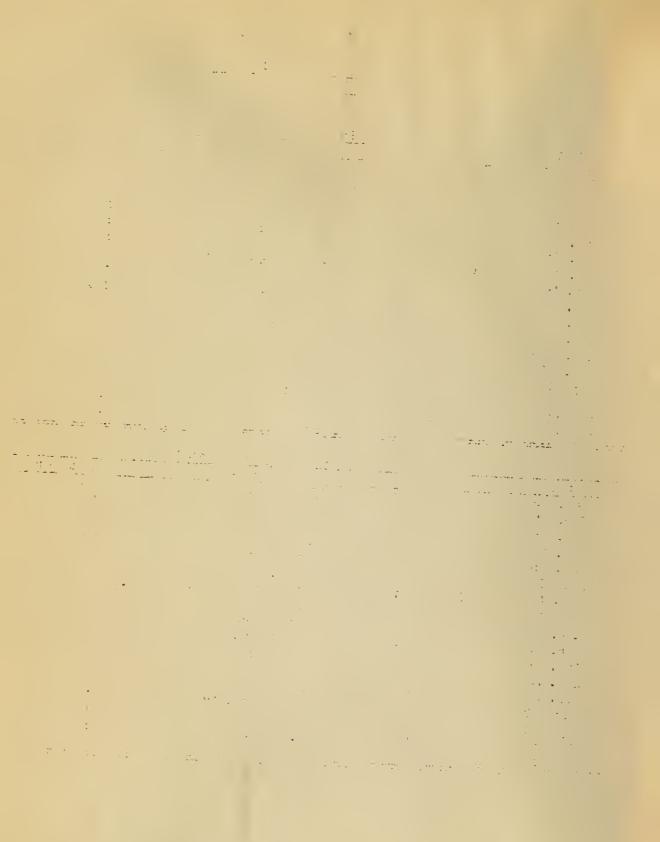
The Bultimore Sit/ Criminal Court -- to

This summene bench has limited and specialized no ers, including the durission of largers to the but, a sing of releason its counts, arbein notions for an trials in critical cases, and assigning judges to its various counts.

And Advisors Tity Driving A sourt is divided into the cases where the dependent so desired, further the cases there the dependent so desired, further heart the case. This court is pring an analysis of the further than the curt in the further than the case of the further forms of the case, at the courts.

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Takes involving civil has the heard by the Daliance Sity Count, the fraction Count of Balliance City, and the Court of Count least The miret trace out a fee and divided into the entire, but the last court is a finally buy. Take count a fee address of make, hile a jar is obtional. The courts have concurrent jurisdiction, but some special functions are a signed to each. The Court of Council Count has charge of all licenses ( or for all courts nor have jurisdiction over those afteres). The uncharge of all line over those afteres. The uncharge of art has charge on all line at chattel records. The Daliance fity fourt has or responds the Saliance fity fourt has or responds the Saliance fity fourt has or responds the suits, concean tion appeals mention the factor of a feet and the factor of a feet and the factor of a feet and the suits, concean tion appeals mention the factor of a feet and the factor of a feet and



In a coal cases from the coole's Court, the distincte City Court is the court of the resolutional cases from these courts from heard by the argling Jourt of members.

The firyland state Sourt of meths at Annarolis is composed of eight judges. Seven of those judges are the chief circuit judges, but the judge from Dultimore Sity is especially elected. The purpose of the even number is to prevent 'S to 4" decisions. In cases of ties, the judge the heard the case originally is cernited to decide. This court reviews the largenty, in civil and criminal cases; and the facts and the last resert within the state judicial system, except in cases involving teaeral statutes, treaties, or the Pederal Constitution. In these exceptions, cases my be a pealed to the Turbue Sourt of the United tates.

The Pederal courts arrier from the state courts in that all cases handled or the former involve special jurisdiction. Its committing agent The four 1 agreem were not have any other liner or madistrate courts. Tases comist within the jurisciction of the laseral courts may be alreed under to main classifications: those which must be truen to federal courts, and those which has be heard sinter by state or by ie or all courts. One or those rulling in the rinar class would be crimical cause involving to end agents, officer, or or loyces; criminal intractions of Tederal staties; cuses of bundanter, inited total citizenshir, and chiralty. Cases talling into the second chas buy he divided into three types. First, there are those cases involving diversity of citizenshiv; for emple, when the vlaintiff is citizen of in line, and the cener ant, covizen of inginia; in the st b, 000 is involved. In second the includes cases involving questions of eder 1 Jon-stitution Lity. The third to be included a nice ilaneous four most fre uent of thich is that of the reder a orficer violation a state la chila coving in orfice i en acity. Lang cases or this the occurred in the er collection, involving rehibition wents. Levenue in mircovic grents are cuill involved in distribute of similarity.

ll cases under the second classification or be instituted in orthor fourth or state country. It it is instituted in the court, it count be reloved; but if it is instituted in the state.



count, as soon with a second count.

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There are to the second court high compoure the further, and no other court to, hear. The first is those comes in high one state suces another; and the second is the trial of the lassident of the United States. In the second, the sendo acting as a result of the president by voting to imperchain.

Included as a part of the tate in Tear 1 court ejstens or exating in and how the City of 3 litinore, there are numerous bodies, comissions, fact-finding bodies and courts of limited and specialized jurisdiction. Reveral of these bodies, in addition to functioning in and for the city, are actually controlled by the city. Increase bodies are difficult to classify anematically, they are arrely listed and discussed.

Trohams Court - co posed of three jadges

to need not be largers. ( hile this is
true in [1.2] land, it is not the case in
most on the other states.) This court
has charge of the administration of
estates of occesses possors.

uvenile bourt -- In addition to having juriodiction over desinquent minors, this
court has purisdiction over underrrivileged minors the lact adequate singual
or environmental facilities. The latter
jurisdiction is nor the under the or
vicing the children with recommodic or
private house.

Coroner's Jung--Che on any corn in by the coroner (there is one coroner or each police district.) It is tracent at the examination off victim on homicide and seeks a religinary finding as the case of certh.



in the function of the first of a state of a

Ince it Tam Court - Commons of these incressing the lity are heard.

3t to Tair Commission -- Corrosed on three judges. Hears tax assessments by the state and appeals from the topeal Tar Court.

Public Service Commission -- Holds public hearing on and trants licenses, fixes and alters rates, and proscribes service requirements. There are three commissioners.

State Industrial Accident Commission - Composed of Gavardor issioners. It hears claims for compensation for accidents arising out of employ ent under the formen's Commensation Law.

In addition, most pourds and consissions have the right to nearing persons or mutters eithin their jurisdiction. Such hearings are held when occasion definds by the Racing Commission, State Athletic Commission, Health Commission, etc.

### Reforences

"Maryland Code of Lublic General Lams of Lub4 and surplements"

"Maryland Constitution and Bill of Rights" (cost a and in first volume of Code)

"Bultimore City Charter" (Article 11 and 11 ) of the land Land Jonstitution)

"Baltimore dity Code" (Ordinances)

"Ordinance of Estimates"

"Constitution of the U.S.A."

"U.3. Statutes at Targe"

Personal notes from course on Johnercial Jaw



The Javail out (all to tall the same of th

The five ite deart, and bushes in 3 lti or (it in Java, 1904, b) the formal scendle of Irland. Believe's court was me or the enlist man similar courts in the vorte. Powered for the trial of javenile or lenders this court owned on the vont, scourth of January, 1000, with Judge Charles W. Wewister on the bench. The reason for its crotion was desire on the last of thoughtful need to men children out of the Police courts where they ere needs will herded ith moult criminals. The object of this court is in the treat very young children is criminals, but a needing fostering care and juid nee".

Jurisdiction on the court was entryed by subsequent lets until, in 1913, its authority was beautieved to be mode for all the purposes for high the court had been created. It had enclusive jurisdiction over emiliaren under the age of sixteen gears in all cases requiring trial. This court was given the general power of a Police Hypistrate in the City of Baltimore.

be to cooperate with the court. Por a ver sould mount of mome, they took charge of delimpment children, providing fleilities and educational operationation. Monothing the schools are: It. Har 's Industrial School, for Catholic boys; the Maryland School for Boys, for Protestants; the House of Good Shephord, for chite Catholic firls; the House of Good Shephord, for colored firls; the Haryland School for Birls, for mite Protestant firls; and the Industrial School at Melvale, for colored Protestant firls. It these schools the children are given educational middle and industrial training. They are sentenced to these schools for a certain length of the by the judge of the court.

Hovever, not all children to these achools. If, in the orinion of the jade, the child's ordense is very mild or there we entenu timp circust noes, the child may be retained to his home in the record of probation officer. The responsibility of this ciricor is to supervise the child in all his actions and quice him in the right circotion. In 1114 bill has massed to appoint three probation officers. Soon the number of sincreased to five. Their order brings them in contact with every element of human society. They try to discover classes on juvenile delinguency and to correct these causes. Their



object i to suremethen the for Len ever of the child, he to develop in the ideals of citizenskin.

control is provided for those next linear not cannot profit from either the inclustrial schools or the sacryision of the probation difficer. But this institution is so overcroaded that it is in osciole to conocate all those sentences to a there.

In 1:16 th court is given ithority to emboree the obligation of ments to support their dulibraniand properly care for the . The court was also given the noise to try the dies of multiple entribute to the delinguency of minors.

In 1926 the number of probation officers is increased to six. Ito men and four motion or then on the staff. The home been a the center of the probation officer's activities. In many instances ments ho are ignoriated if their duties to and their children, on the meansciously causing faling using in their children have to be a ught be the efficer. Then a child is placed on probation the afficer attents to aim the confidence and friendship of the child and his places of reconstructing a home and remolding a child's character is a longly borious one, requiring such putience, time and faith. The minimal period of probation is not loss than six winths.

ner department has grown out of the entarged service or the court. In 1929 the court as able to include in its organization a psychiatric department. It consists of a full-time psychiatrist and secretary. This department has established for the number of studying the mant large onsibility of the children brount to the Javenile Court.

The development of a nor hield of ork was be un in 1900; that is, using the court is a loor-atory for observation. The court must not only deal with the problems of thousands of individuals coming before it every your but it must loo lond itself to the scientists home for individuals and means of preventing children from becoming untisciple.

ithin recent year, to Juvenile Court has been transferred time and time and to an different haldings. Today the court is lee ted in the old Bound of He lth building. The court consists of miting room with several orifics rooms of many into it. In the end ordice room the case is a curt. This room is a real ordice. The



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but informal. The marents of the entrances related on the same that and the court of the chiltren generally roce mize the court of their friend,
he amounted to it for protection tro cruelty
in for avice. He ring may held in the ordice
of the judge of the course of the protection his
dest, cooperate of three courses are possible—first
to dishiss the case; second, to send the child to
corrective institution for minors, to an institution for demonstrational for the child to his
marking unless the carrying on the child to his
marking unless the carrying on of amountion officer
the cauty it is to character child to outlook so
that, in later years, he may develop into a rock
citizen.

Jud o Illon Clauvel not has said that the nost in outlint thin to rember bor the Juvaile fourt is not a court or numisarent, it is court or helpfulness."

### Transmond 33

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The out of Javenile Court of B. Minoue City", 1915
"Le out of Javenile Court of B. Itinoue City", 1926
"Ne out of Javenile Court of B. Itinoue City", 1920
Visit to Javenile Court, December, 1935
Intervise with Jud of all a Cleared ad, December, 1935



# The Associated Jaich in rities (46 % race Areat)

The specialed To ish Sharities has gon meen sever I stall or unitations into one lar e helpful unit. In 1900, the secondition of Trich Charities are or unital; the years I ter the inited Hebret Sharities are normal. These to are as functioned incremental dutin had not an act of le islation they combined under the title of specialed Jevish Sharities. This organization of an to observe on January 1, 1921.

The issociated Je ish Charities remove any services. It maintains a Home for communities to mich patients my or sent the earlich repeated the govies of the hasician. Leving the, a Mone work to make the hasician few for Incurvoles a very or considerable at is no mass. Mone for the lipe and the Infirm. Told me, a country home for anderactioned, which enders not reliable to the first institution to with home into a large residential institution to with home into a large residential institution to with numerics of people are sent upon the recommendation of the sician. This home is onen area fully large to the latter want of argust. The Sinci Mospital was these as ical side to the book. The Jewish Maccational Aliance features recreational and litities in brunches throughout the various sections of the city. The found length of the various sections of the city. The found length is income on the most important recreational centers, is writing in the two Jesish Charities.

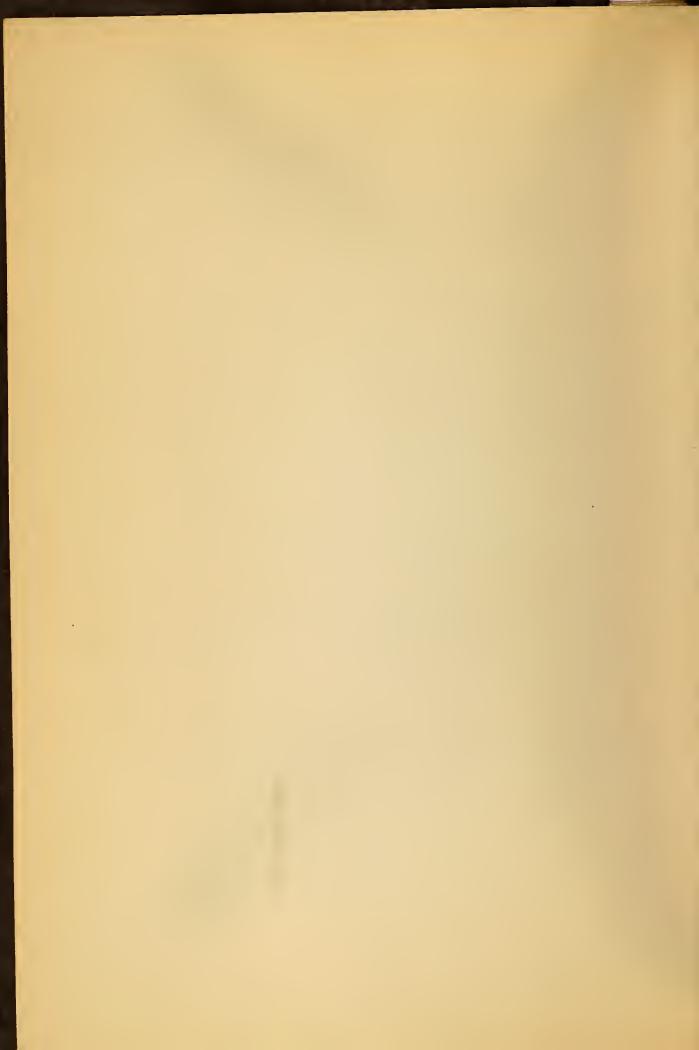
Ine Je ish Bodi I Dervice Bure wais a vorprecipal describet. It takes eare of the Fill
and Idealiand and mosts any bodical need not other ase
rovided nor. Its prostest objective is to mint in
independence anony the people dile helping either
financially or educationally.

Another important department is the Board of Hebrer Rane tion. This Board has control of many rivate schools in different sections of the circ. In Hebrer Bollere is also under the countrol of this Board. There is a unified system in Medrey Education just as there is in the public chool's stan.

in interesting me i worth dervice remiered by the "ssociated Je ish densities is the settling of religious disputes. For wind and a for et of reixration in adintained. Thetrainman are no arcae as by all and binary of the "i il tourts.

Jordnerger

Interview with Hiss Simons



# Bone in hymnetic sectition ( , restor tracts)

And m in the Jzech language as Joholana Johnoth Hear, as organized in 1872 to fill the need for a social center for the Jzech people the bad settled in Baltiner extrem 1860 and 1870. This or unitation was inswired by and founded upon the same principles as the Bohol Union of Praha thich was normed in 1862 by Doctors. Miraslav Tyrs and Duegner to preserve Uzech culture and to address a nationalistic sairit in a nation oppressed by fustri naule since its defeat at Thite Mountain in 1880. Tr. Tyrs, a student of Greek culture, built his system of gamastic education on the principles of the incient Treeks; he also adopted from the Greeks the motto "I houlthe mind in a healthy poey". Inother motto of the Johol, him is no worldwide, is: "Treedon, equality and brotherhood".

On July 6, 1872, the Bokol movement was introdue of in Baltimore by a group of difference the became charter members of the organization, Bokolska
Jednota Bresk. These men met twice a week at thimek's
fall, Broadway and Barnes Street, and learned to drill
in calisthenies and on apparatus—according to the
physical education system of Byrs. Tater the Bokols
souns ored a school at which Bokemian children could
learn their mative Laguage and the history on their
reople, at the same time, the active Tokols began to
instruct boys from six to eighteen years on age according to the physical education system of Byrs.

The lotten's lumiliary was formed in 1800, but it is not until 1935 that the come numers, who its, became entirely independent of the men's or mization.

The cornerstone of the tresont Bohemi in Mynnastic Mall was Lid in 1902. From the ficte of the founding of the Bokolska Jeanota Blesk in 1872 to the time this building as completed the Bokols held their pagainal education classes in Minn.'s Hall.

The drills executed of the folds of the empiritions are received and the folders. For ever, the critical constant of the socional metal are received and the antimal or sectional metal are received and the actions related three times are earlier of the militions related three times the chills with the order of the interactional, actional or sectional folial Test of the interactional, actional or sectional folial Test of the social to be held that your are executed; and on which has boy, on mich occasion parts and discussion to the sokol Testival are accurate or the president of the local social.

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Desides being a member of the United Sokol of Lerica, the Bohemian ham stic Leociatio only a membership in the latteur Ethletic Union; therefore, its turners, the Tokols, are elimible not only for the correction—sectional, mutional are intermediational—sure also or correction ith order and tions connected ith the fact.

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recent delition to the societ has been the funion 3.1.1..., those members are bettern four an sinteen are of a je. Through this or naization, the leaders of the ".F. ... have to develop in the children a love of minds are attitude of minds to are them. By so doin the home to prevent the cruelty with thich are nimbs to treater.

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# The Blackbird ray (13 - b to 1 blackbird) (13 - b to 1 blackbird)

In most a real a city in an inite of the which come not a velocity and interest and or the interest and a several. Its bay furtory takes care of children aron 7 cele to 5 celes a car modero no against o ord. Eventy-live cents a car is charged for those and can by; for any orders it is tree. The foreign fear, ency none this the follyation and samouts farour a the half of the faltitude fier one, which for its since there are on the fall of the falt and the first the first or the cares for a sea fear. In addition to these ration or anizations, private relief is even to many faltifore poor. Independent food, elething, and that are safety and the salvation army. Relief for the scalvation army. Relief for the scalvation army. Relief for the scalvation army. In a corps are estimished there religious services are held. In going the and give sairitual help to the many that are safe and discourated.

In Salvation lray had its start in someon, Incland. Her design Booth, its originator, that a child, he has deeply incressed by the desperate litting conditions on the poor and unfortunates. This feeling aroused in him a strong and intense desire to help the deprayed in some cay. Is he grow older and concentrated nore and more on his plans, he developed a scheme through thich those needing help, physical respiritual, count be provided for.

His scheme consisted in establishing communities in which these proble would be self-helping and self-sustaining--each a mind of cooperative secrety or attriarchal family. He had three types of committees, or colonies, in mind:

- 1. The City Jolony
- 2. The Paris Jolony
- 3. The Over-Sea Colony

The dity dolony was to let as Harbors of Leduje for all and any ho have been this recase in line, character, or circulationes. These harbors would supply the immediate needs, furnish temporary employment, and inside the inmates ith note for the luture of teching them the principles of rolligion. From these harbors many outch of any and line empant jobs, and some will be sent home to their families. Ill the would remain at the institution fourable tested as to their sincerity and as soon as they would be satished.



the colony or the second class.

The part Colony to the be a settle tent on an act to in the provinces. Here the process of refer ation of character out be carried normal by no see incustrial, moral, and religious obtacts as never atreaty been be un in the dity Colony. In the Part Colony any people outs be revived in health accularacter and worst return to their notes or line jobs. There would be placed in cottages on a sould biese the high arter being trained, ould be sent to the loreign tettle ent or third class colong.

The Over-Sea Colony would have settlements in couth Africa, Janada, and borthern tustralia. Here there are millions of across or useful than comple of suporting thousands or people. Booth intended to secure a truct of land, prepare it for settlement, estudish in it authority, govern it by just laws, assist it in times of necessity, settling it or anally with a prepared people and so create homes for destitute multitudes. This scheme, consisting of the taree types of colonies, would or or up into its enbrace the downwed has destitute of all classes, including thieves, harlots, paugers, runhards, rodinals, etc., on the condition that they be willing to ordinal to consort to discipline.

The followin, were the measures used to rescue the people:

- 1. Jones Blum Brigade From this association to den to forth to live in the same auricum, ings as the Josen they are to reform. They show the geometry to make the pest of their condition by deeping clean and cecent. They take care on the sign command their different liso, they preach thristianity to the "Dutcasts of Society". From this association developed the Chelter York which was a sort of traveling hostit 1.
- . Trison Arte Brigade--Phis organization of eared in Ingland, Boubay, Ceylon, Fouth Africa and Justralia. Hones are provided to mich risoners were sent on their release arou jail. It these Hones the prisoners live in a entirely new and wholesome atmosphere. They are the out ho to make so but the outche able to support the selves.
- J. Momes for the Brundinges. Homes were est of lished there crundonness could be everous.



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- i. Industrial Schools-Laese schools for all the horming's work in books and the samer half in industrial angloyment-Lardening in Tair fouther and for him in the took show in but the there.

Because so many coule year an loyer to save the coule, the or animation consistion of All functions as called by the amo "Salvation Ira,". The Salvation hay novement greaver rapidly. In a community short time it had extended its own to the united States, her York being the rimst old in mich the armatives located. By 1866 there was two hundred and thirty-si at corps under the leadership of live hundred and sinty-nine officers. They held triumphat processions, have asstines, qualic recentions, and extraordinary conversions all over the Juited States at that time. Soon it served to Columbus, Chicago, Mansas City, Dayton, beston, warrate, and ashington. By 1902 there existed Salvation iray bands, several departments of lational Head warrars, and Social forcers all over the United States.

Within a new years its incluence had extended to Baltimore. It first the army was housed in a building on disjuith Street. Recently it moved to ne quarters—having an entire building for its offices and a Salvation tray corps. This building is located on fest Baltimore street. The mre entiened of the Balvation lang is General down eline Booth. Evangeline Booth, the gournest and after offilling Booth, is the Booth general or the Balvation lang. Fillian Booth was the limst operal, his conthe Becond. Ifter his ceath, the energl was elected by the Fig. Bouncil. Fearul Mighing was elected, and after his doubth Evan Booth is elected.



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The Young Men's Christian Association (Franklin and Cathedral Streets.)

In July, 1844, a group of seventy Christian young men who were dissatisfied with social conditions in London met at a coffee house in Ludgate Fill to consider what night be done. They decided to neet regularly, paying half a crown a week for the use of this meeting place. Hoping to organize a permanent club for the preservation of young manhood in England, they gave definite form to the Young Men's Christ-ian Association. Through the efforts of a Mr. George Willians this club grew with astounding rapidity. In November, 1858, the total membership had reached 8,500 "members" and "associates" in 47 Associations.

Not only in England, but also in the United States, Christianity welcomed this youth movement. From December, 1851, to June, 1854, the idea of this club grew until it became an organization under a constitution.

In October, 1884 the Young Men's Christian Association of Baltimore added to their regular curriculum of gymnastics organized classwork along definite educational lines. In the fall of 1909, the establishment of the Baltimore College of Commerce, a senior school of Accounting and Finance, was undertaken by the local "Y". For 25 years there was only night school instruction. At present there are both day and night classes.

Some of the recreational activities carried or at the Y.M.C.A. are swimming classes, ball teams, shuffle-board and directed exercises of all kinds. Hikes, boat trips and dances are sponsored by this Association together with clubs welcoming young men who enjoy clean, wholesome fun. Some of there clubs furnish vocational instruction, debates, discussions, hobby exhibits, singing and social entertainments. A norinal fee is charged for membership at the "Y", and extra fers are paid for additional instruction. Oppositunity for those vio can not afford to join is also provided.

#### References

- 1. Booklet... "Baltimore College of Commerce."
- 2. Schedule card... "Physical Activities and Useful Information For Boys." 1935-1936. Y.M.C.A. 3. "Y" Club Circulars.
- 4. Personal information from Ir. E.J.Rutt, Educational Director of the Baltimore College of Commerce (The Young Men's Christian Association).
- 5. Personal information from Mr. F. M. Liddle, Metropolitan Boys' Secretary and Executive, Central Branch, 1933-1935.



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Personal Visit Interview with Rabbi Pearlman



The 3.vin s and of Battimore

(S.L. Corner or Baltimore ma sharles
'treets)
(Open: Daily-8 .H.
to 4 .H.
Saturd:/-9 ...
to 1 1 .H.)

On January 1, 1818, a memorable meeting was neld at Radsby's (then Editimore's best hotel) at the southeast corner of Bultimore and Manover Streets. There were present many of the leading citizens of Bultimore--umon; them, r. Memp, Isluc Burneston, who acted as secretary, Damuel I. Don Lason, Joseph Cushing, Daniel Howland, David Minchester, harles h. Appleton, Isaac Tyson, John linclair, and Henry Brice. t the meeting, a resolution was passed to establish a provident bund a committee or three (David 'inchester, harles I. Appleton, na Fenry Price) was amointed to or it a constitution to be subsitted at another meeting scheduled for two weeks later. t this meeting, January 15, 1818, the constitution was read, discussed, and dopted and ordered published. In Pebruary 2, 1818, a Board of twenty-five irectors as elected. Four days later, the Liroctors had a meeting and chose Danier Torland As president of the panting appointed a committee to prepare a lode of By-las. In the 23rd of the same month, the complete ode was adopted. special meeting concerning deposits, appointed it a Firector's V meeting held larch 2nd, re orten to special reting or Jurch 10th, that the jarmers and jerchants and of Bullimore, as it has then called, was disposed to sid the new enterprise and to accept its accounts for six months and allow six percent interest on its deposits. t this Arch 10th meeting, a resolution as ressed to be in receiving deposits on lonear, arch 16, 1818, and to live notice in the daily papers as ell as by me ns of circulars.

Hence, on Londay, Lirch 16, 181, the divings Bank of Biltimore first opened in temporary quarters at 10. 100 Earliet (no. 11thmore) Street. To years later, the bunk had its hirst permanent quarters in the new Exchange wilding, Bouth by Street, between after no econd treets. It occuried localle, basement story, 1820-1815, againg for its as see the sum of 75.00 per year. In the latter must of 1821, the limeters recided to cove into an appining room, the price of high mas 180.00 per year. In 1812, thou are saining in the same building, the banking alteres were moved to the first floor. In the twelve years hollowin, the bank made ally out restains for ling space and moved, in the latter mat of 1846, to the northwest corner of a grateful and



Second (now ter) Street. utgrowing the buildin, the bank as uired to lots ajoining on the booth and had the original building or 1 x eo in 186.. Later, in 1881, a lot adjoining on the rear as secured in order to isolate the born building. The bon remained at this location for inity-eight years until Pobruary 7 and 8, 1904, then he would fine came and destroyed the building but 1 for the voilt and its contents intact. Ben or my quarters are secured on the first floor of the curt Fluss. He ever, on becember 9, 1.07, the new accommodate its present quarters at the southeast corner of the its present quarters at the southeast corner of the form of the first floor and harles of the southeast corner of

The present suilding is classic beek in style. The present stoom is their hodel the temple of breathers, then is considered one of the most be utiful emmyles of Ionic architecture. The exterior, built of hite marble, is distinctly monumental. The main build in that are set back from the street lines sufficiently to give an imposing entrance of steps, leading upware from Battimore Street has Sun Square. The building itself is open on every side, free aron direct contact with any other suilding and nor ing a landmark in the heart of the cropded section of the city.

By import nt facts about the Lavings Bank of Baltimore we the light into Pirst, it is the oldest bank in Baltimore. Service for 117 years. Tecondly, it is recognized as one of the most reliable banks in Baltimore.

#### Leferences

"The One Hundredth Annivers my Bocklet on The Savings Bank of Daltimore" -- 1818-1918 Visit to the bank



# From First sheter, (out Trum whit remove)

Jenethrian raver; realizationer coordinate of strains to be an attach all arts of strains, train and an arous includits and anjects. Tone arter-of-arct historians are rise questionia; Jeorge at the includent high is strained to live been tone of the construction of a cenetory at them hourt.

Rober Oliver, the wined the estate of Transcount, near daughter. Is very often himmens, she had a suitor, the vis highly espectionable in the lather's eyes. He threatened to shoot the lover should be a not his one rance on the present. For some reason, which, of sourse, vill never be known, young hiss Oliver dressed norself in associate attire one evening. It is believed that she had decided to clope. Mosert cliver, seeing her from a distance, history her for the suitor and mitted his on adapter. The griefstricken in ther buried her on the estate and later some his land for the outplose of the lettery.

dince then the 68 acres of land have been shoot entirely occupied. Immodinately 53,000 persons are busic here, of sich large number are uite finous. To mention a ferre tind: Johns Howling, shoch Pratt, Lear, Walters, Robert Garrett, Bets, Patterson, John Wilkes Booth, illiam H. Rinehart, and Bichey Danier. The mous moet's and musician's rave is very inconstituous. His tomostone is rather odd. It is simply a rough uncut stone with a simple bronze crolet at the ed. It was brought from Reorgia and is said to be the roca upon which Sidney Lanier counted his wife. Ill around the poet's grave are found great vaults and constituous monuments indicating that persons of realth are puried there, unich desmite their estentations show fail to im rest one.

Probably the proutest equity in the celetary is in overturned stone buth tub high has been converted into a tomb stone. This grave the visitor's attention is on a told a very string monument in the contineast corner-a medical cone. The investigation it is noting that a cotentate of the Townie Termle Bodge is puriso there.

In the south estern section is the charal, hich is recognized as one of the finest end less of the totals renitecture in the city. There is an extuisite lifting indov in this charel. This outloin that similarities to six thatter Routt's tonb. Thoust opposite, in the northwest, is a massisure erected in 1951. Here the Emerson of Brow-Beltzer' func is interred. The Victor Mago--Victor Hermader Mago--a shoemaler!



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Personal Visit



First Methodist Episcorel Church (St. Paul and Twenty-second Streets.

Visitin hours: Daily from 9 A. M.

to 0 P. M.

The First Methodist Episcopal Church was built in 1885 through the influence of Dr. John F. Goucher, master of the Charles Street Methodist Church. This beautiful structure is said to be the purest form of ecclesiastical Etruscan architecture in this country. The imposing tower was modeled after the campanile of Santa Maria in Porto Fuori, Ravenna Italy.

The wallsof the sanctuary are covered with memorial tablets which present a history of the church and rerhaps as good a history of Methodism as is to be found in tablet form.

### References:

"Methodist Sesqui-Centennial Program"

Otterbein Church (Sharp and Conway Streets
Visiting hours-daily from 9 A.M. to 6 P. M.)

The Otterbein Church was completed in 1786 on land purchased by John Eager Howard. The church is built of bricks, said to have been brought from England. Bishop Philip Otterbein founded the United Brethern religion and this old edifice is known throughout the country as the "mother church."

The records kept of the pastorate by Bishop Otterbein are the pride of the parishioners and may be examined in the church. This well-remembered preacher is buried in the cemetry which adjoins the building.

## Roference:

"The Sunday Sun", December 3, 1933

The Old Zion Church (Gay St. between Hoffman and Lexington Streets Visiting hours - daily from 9A.M. to 6 P.M.)

The Zion Church was dedicated on October 22, 1808, to take the place of an earlier brick structure built on lower Gay Street. In 1840 a fire raged in the building until only the walls remained. The interior was then rebuilt and many artistic features added.

In the present building are many beautiful stained glass windows depicting the arts and sciences, education and industry, and a dominant picture of the Baltimore harbor. Wood carvings of St. Micheal and of Roland of Bremen, by Hans Eckstein, flank the altar. In the gardens which adjoin the structure is the tomb of Dr. Julius Hofman, prominent pastor of the church.

#### Reference:

A personal visit

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Historic Meryland
Satch Book of Bultimore



The Roman Catholic Cathedral (Cathedral and Mulberry Sts. Visiting hours dail, S.A.M. to 6 P.M.)

The Reman Catholic Cathodral is the first church of its kind built in America. It is a signed in the form of a cross by Bunjamin H. Latrobe, relatect of the Pational Capitol in Tashington.

In 17.5, an altar was erected on the site upon which the Cathedral now stands, so that a Mass might be read for Count de Rochembeau and his soldiers. Bishor Carroll, who chose the Romanesque style for the church, laid the cornerstone there in 1806. Then the edifice was completed, it contained an ltar and two oil faintings donated by Louis VVI. These lifts remain and may be seen at anytime by visitors to the church. The ceiling and walls are elaborately decorated with secred paintings.

For many years. Cardinal Cibbons, who achieved world-wide fame and whose body now lies in the crypt beneath the edifice, was astor of the charch.

## References:

"Baltimore Street Cor Guide"
"Baltimore, Its History and its People" by Ch yton Hall
Three visits to church

The Pro-Cathedral (Charles Street and University Parkway; visiting hours; Daily from 9 A.H. to 6 P.K.)

In 1902, two Protestant congregations, those of St. Barnabas and of St. George, decided to merge and reave their old neighborhoods. Soon afterwards, they purchased territory on which to build a church at charles Street and University Parkway.

The undercroft of the church was completed in 1911. From this time until 1932 when the present structure was completed it was used for church services by the congregation. The building is 330 feet long and 175 feet wide. The main portion has been used for decorative purposes. The interior of the building has much beautiful wood carving until, however, has been cut by machinery.

There is a large stained glass window above the main alter which attracts much attention. It is entitled "the incornation", and is composed of seven panels depicting well-known biblical acenes.

#### neferences:

ramphiets issued by the pastor of the church and now on file at the central Branch of the Enoch Pratt Free Library

A personal visit to the church



# Johns Hopkins Hospital (Broadway and Monument Streets)

The late Johns Hopkins, a wealthy citizen of Baltimore, bequeathed, in charge of trustees, a generous foundation for the building and support of a hospital intended for the benefit of the indigent sick of Baltimore and its environs. Any who might require surgical or medical treatment and The could be received without danger to inhates were to be admitted with no discrimination as to sex, color or age. There were to be pay wards for those who could afford them and free wards for those who could not. Incidentally, there has been added since the building of the hospital a ward for those who could not pay the maximum amount but could pay something. Professional people of moderate means are especially provided for in this ward. The thirteen acres of land and the sum of money specified in the foundation were together worth about 2,000,000 from which the corporation was to receive a yearly revenue of approximately 100,000. It was his request that this hospital should compare favorably with any other in the world. He desired it to be so outstanding as to attract surgeons and physicians of the highest character and ability. He also requested in connection with the hospital that there be a training school for nurses and a medical school for the training of doctors.

Just as Hopkins willed it, this hopital compares favorably with any other in the world. The outstanding feature of the hospital is its valuable research work. This activity, which is being conducted in conjunction with the medical school of Johns Hopkins University, has many world renowned doctors, some of whom offer their services free. Around such individuals have grown up notable clinics, namely the Wilmer Ophthamological Institute, the Phipps Psychiatric Clinic, the Harriet Lane Home for children, the Brady Urological Institute, Jomens' Gynecology and Obstetrics Ward, Osler Medical Clinic and the Halsted Surgical Clinic. Several famous doctors now included on the staff are Drs. Hugh Young, urologist; Dandy, brain specialist; George E. Bennett, orthopedics; and Lewis, for removing nerves.

The Johns Hopkins Hospital is provided with the most up-to-date equipment. Because of the excellent hot water system or heating, the temperature can be regulated by merely turning a valve. The buildings are weather-proofed in having double walls with air spaces between. Another convenience is the facility for cleaning which is simplified by replacing corners by easy curves. The hospital which occupies twenty-two buildings contains 954 beds.

Care of the patients is given by 1800 persons including 103 resident physicians, 500 nurses and other professional people and laymen. Out-patients, that is, those who receive attention but who do not remain at the hospital over night, are treated in the General Dispensary and in special Out-



Patient units of the Phipps Psychiatric Clinic and the Harriet Lane Home, and the Wilmer Opnthamological Institute. As Hopkins is one of the leading charitable institutions, it is interesting to know that in the Out-Patient Department an average of 852 patients are cared for each day.

# References

"The Johns Hopkins Hospital", John Shaw Billings
"The Johns Hopkins Hospital", Forty-Pifth Report of the
Director (pamphlet)

Azzara Cromwell Klasmer



## The Kernan Hospital for Crippled Children (West Forest Park Avenue and Windsor Mill Road)

The Hospital for the Relief of Crippled and Deformed Children was organized on October 2, 1895, by Dr. R. Tunstell Taylor and Mr. Robertson Taylor was incorporated on May 20, 1896. \*\* was the predecessor of the present James Lawrence Kernan Mospital and Industrial School for Crippled Children which was situated at 6 W. 20th Street, and had a capacity of only six beds. The Hospital grew steadily until it included three more houses on W. 20th Street and a large house on the northwest corner of Charles and 20th Streets.

In 1910 Mr. James L. Kernan, who had amassed a fortune in the theater and hotel business, was asked for a donation toward renting a piono for the Hospital. He responded by sending a piano and also offered a generous bequest if the Hospital's name be changed to the James Lawrence Kernan and Industrial School for Crippled Children. This requirement was met and Mr. Kernan bequeathed the property known as "Radnor Park", for a site, and with it a sufficient endowment to assure an income of \$20,000 a year.

The Hospital cares for an average of 70 children daily. It provides them with free medical and surgical treatment, a good education under competent public school teachers, and occupational training which will lead toward industrial rehabilitation.

This endowment is supplemented by financial support from the Community Fund, the State of Maryland, the city of Baltimore, income from endowments, and individual gifts.

#### References:

"Official Catalogue Kernan's Hospital"

"Maryland - 1897

"History of Baltimore 1912"

"Community Fund pamphlet"



#### Marine Hospital (Wyman and Druid Hill Parks)

A new Marine Hospital, massive in its proportions, seven stories in height and with a central tower forty feet higher, has taken its place between Wyman and Druid Hill Parks, on the land occupied by the old hospital, which was built in 1882. It cost a total of \$1,620,000 to replace the old Marine Hospital.

A generous Congress years ago appropriated \$100,000 that the sick and disabled seamen of Baltimore might receive the best possible medical care. In those days the number of patients was small, but times have changed. By 1909 the number treated by the hospital was 569; by 1914 it received 691, and by 1930 it had increased to 2,080. The old institution has been inadequate for years and the Public Health Service, which operates the great chain of marine hospitals, urged a new and modern plant worthy of the importance of the port of Baltimore.

The central building of the new Marine Hospital has two wings, which may be expanded to meet future needs. It is arrounded by a complete hospital community of wards, quarters, kitchen, tent houses and accessory buildings spreading away from the main structure. The new hospital renders an important service to the thousands of scafaring men who "make" the port of Baltimore. It treats cases of cholera, yellow fever, small pox, typhus fever, leprosy, plague, anthrax and other contagious diseases brought in from all parts of the world.

Some seamen are entitled only to physical examination or vaccination, and others to hospitalization and out-patient treatment; certain beneficiaries are treated free, whereas others are pay patients; some patients are admitted to treatment only upon the request of another Government department, while others need but to identify themselves. The patients are dismissed from medical care as soon as they are cured of their disease.

#### References:

Sunpapers
A History of Baltimore - Hall
A personal visit to the institution



#### The Maryland University Hospital (Lombard and Greene Streets)

The Maryland University Hospital was established in 1823 as a laboratory for the students of the Medical School of the University of Maryland so that they could acquire a practical knowledge of the science of medicine as they proceeded with their theoretical studies. The professors at the medical school, from their own private purses, raised \$7,109 and borrowed \$7,000 from the Bank of Baltimore to pay for its construction. A ninetynine year lease to the southwest corner of Greene and Lombard Streets was taken in the joint names of Professors Davidge, Potter, Hall, De Butts, Baker, McDowell, and Patison. Additions were made to the original hospital to meet the needs of the city and the college. These additions included a free dispensary in 1875 and a training school for nurses in 1889.

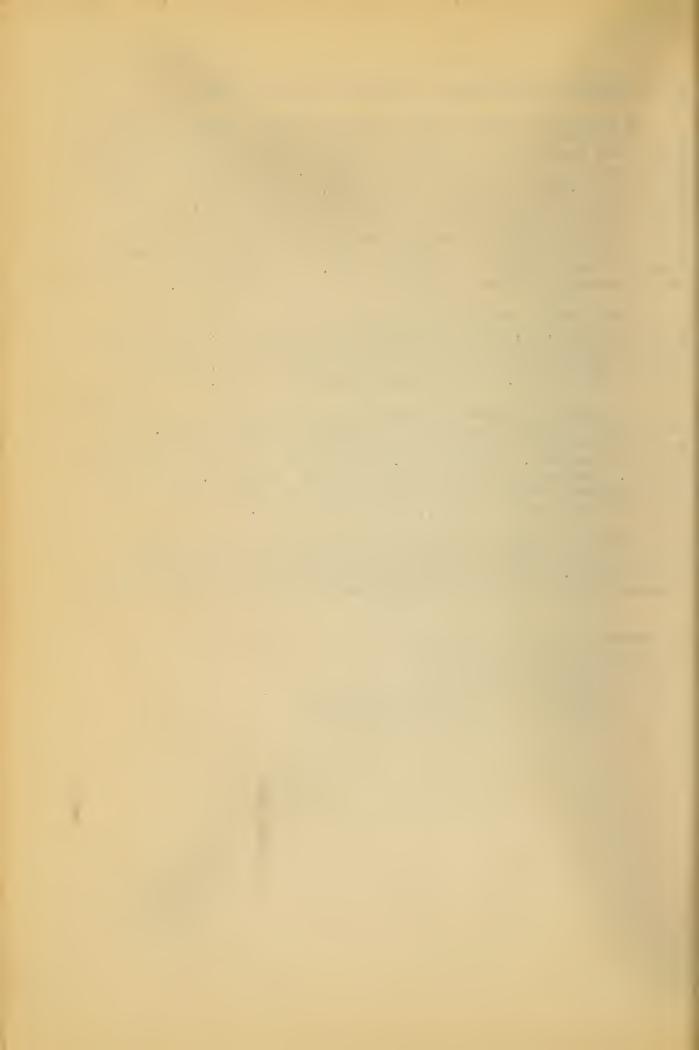
A new University Hospital has recently been erected through an appropriation of \$1,500,000 by the Maryland State Legislature. It is in the form of a cross of Saint George with a circular tower at its center so as to assure maximum light and air for all the patients' wards, operating rooms and laboratories. It was dedicated December 15, 1934.

The hospital has elaborate apparatus for the scientific control of air conditioning to meet the requirements of certain types of diseases. It cost \$17,500 and was donated by a number of persons interested in the welfare of the hospital. It occupies the rear wing of the fourth floor of the hospital. There are few hospitals which have this apparatus. They are the Rockefeller Institute for Medical Research, the Medical Center of Columbia University, Harlem Hospital, and the Mayo Clinic.

Recently the board of regents of the university has determined to expend \$75,000 to equip the building which the newer hospital replaces, as a dispensary. These intended changes in the building just abandoned as a hospital will make it one of the most modern dispensaries in the country.

#### References:

Personal visit to the hospital A History of Baltimore - Hall The Sunpapers The Maryland Room of the Enoch Pratt Library



#### A Word About Hotels

Baltimore, although finding itself in the perplexing situation of being neither in the North nor in the South, has many of the best characteristics of both sections. Southern hospitality has always flourished here. Throughout the two hundred years of Baltimore's existence, this Southern spirit of good fellowship has always been a characteristic of the city's inns, hostels, and today its hotels.

The Southern hotel chose its name to be peak hospitality, and it is justified in so doing. On its site stood the famous Fountain Inn which sheltered Washington on many unpleasant wintry nights. Here on his inaugural trip to New York, Washington was entertained by the dignitarie of Baltimore. Lafayette also felt the warmth of the Fountain Inn's hearthfire. The Fountain Inn changed hands several times. The whims of some of these proprietors caused our inn to be christened more than once. Time changes all things. Today as we stand on the corner of Light and Redwood streets amidst the hustle and bustle of taxis, street cars and other vehicles, it is hard to imagine that the tall gray building with its commercial surroundings has not always been there, that in its place once stood a cozy looking gabled house, undisturbed except by the occasional appearance of a coach or a lone horseman.

In 1825 the Barnum City Hotel was erected on what is now the site of the Equitable Building. It too had its share of celebrities as did the St. Clair Hotel, in close vicinity, whose site is now occupied by the Court House. The Barnum Hotel had no connection with the famous Phineas T. Of these two buildings nothing remains. On the southwest corner of Pratt and Paca is an old, ramshackle hovel, now devoted to the harness trade, which is all that remains of the Three Tune Tavern. It is the only inn still standing that dates back to the days of the Fountain Inn.

Baltimore now has over one hundred hotels. The Belvedere, Emerson, Lord Baltimore, Rennert, and Southern night be mentioned as the outstanding. Of these the Rennert is the oldest, and the Lord Baltimore has only embellished Baltimore's skyline for a few short years.

#### References:

Baltimore, 200th Anniversary--Municipal Journal Chronicles of Baltimore
History of Hotels

Zeimer Fr. 4



### ZLER BROTHERS (Howard and Saratoga Streets)

Hutzler Brothers Company is one of Baltimore's oldest department stores still in its youth. The business was started by Mr. Abram C. Hutzler in 3, in a little two-story building on the corner of Howard and Clay Streets. It 1868 he took his brothers, David and Charles, into the business and thus concern was expanded. In 1888 the major portion of the present south lding was erected. Important business expansions took place from 1900 to 2 when 50,000 square feet of selling space was added and the exterior of building was remodeled to present a continuous front on Howard Street. firm was incorporated as Hutzler Brothers Company in 1908.

Hutzler's was the first store in Baltimore to inaugurate a delivery tem, and the first store in Maryland to purchase a power-driven truck. It also been a pioneer in shortening working hours and in making provisions employees' comfort.

The policies of the firm are put into execution by the General Manager, Albert D. Hutzler. For the purpose of efficient management, the store is ded into the following major divisions:--Merchandizing, Publicity, Service, Control.

In serving the employees, Hutzler Brothers provided a Personnel Department to aim is to insure the welfare, happiness and harmonious cooperation of all loyees. There is a physician who will give medical aid in emergency cases of charge. A dental clinic has also been provided to do dental work for loyees at reasonable prices. In addition to this there is The Credit Union, this a bank strictly reserved for the benefit of the employees. Any employees hasing a share is eligible to membership, and may bank his savings with the on or obtain loans from it. The union is a corporation in itself operating or a State Charter and is directed by the officers elected by the shareholders.

#### RENCES:

General Information for Employees
A Maryland Institution--Hutzler Brothers

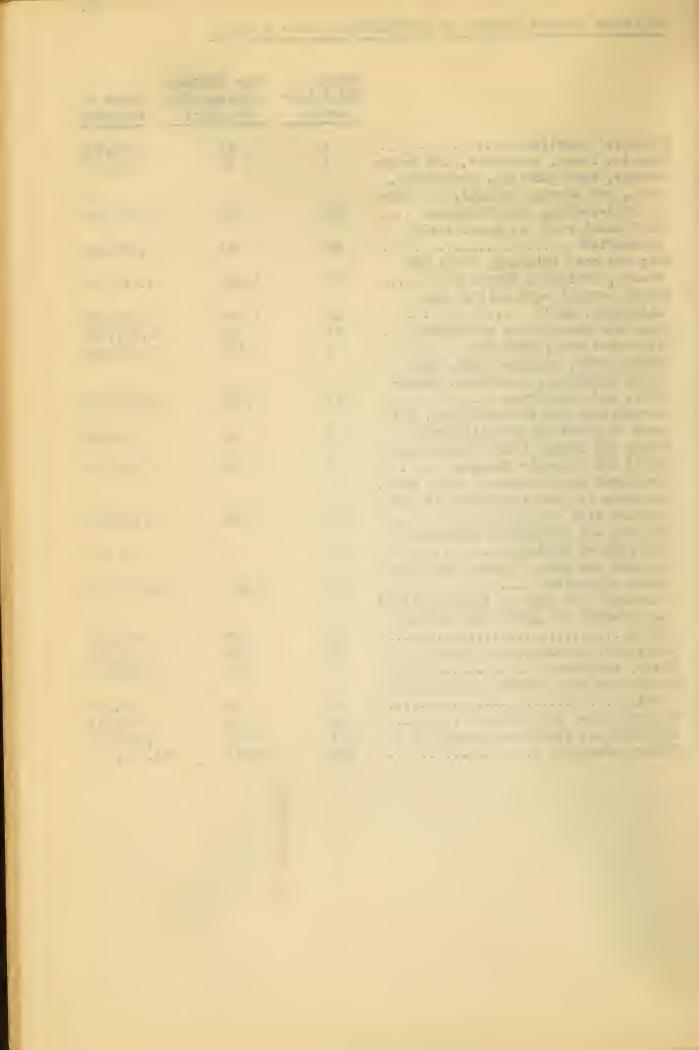
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|                                                                                                                    | Number of           | Wago Earners |               |  |
|--------------------------------------------------------------------------------------------------------------------|---------------------|--------------|---------------|--|
|                                                                                                                    | Establish-<br>ments | (average     | for Value of  |  |
| Baltimore Industrial Area, total                                                                                   | 1,796               | 72,634       | \$419,870,301 |  |
| Baltimore City (independent, not included in Baltimore County)                                                     | 1,747               | 60,936       | 358,775,233   |  |
| Baltimore County                                                                                                   | 49                  | 11,698       | 61,095,068    |  |
| Industry                                                                                                           |                     |              |               |  |
| Awnings, tents, sails, and canvas                                                                                  |                     |              |               |  |
| Bags, other than paper, not made in                                                                                | 12                  | 39           | 155,052       |  |
| textile mills                                                                                                      | 8                   | 126          | 876,235       |  |
| in paper mills                                                                                                     | 4                   | 130          | 729,299       |  |
| Beverages, nonalcoholic                                                                                            | 24                  | 187          | 1,175,028     |  |
| Bookbinding and blank-book making                                                                                  | 11                  | 328          | 1,413,650     |  |
| Boots and shoes, other than rubber .                                                                               | 7                   | 885          | 2,265,890     |  |
| Boxes, cigar, wooden  Boxes, paper, not elsewhere classi-                                                          | 3                   | 42           | 66,596        |  |
| fied                                                                                                               | 22                  | 809          | 3,261,931     |  |
| Boxes, wooden, except cigar boxes                                                                                  | 7                   | 390          | 965,169       |  |
| Bread and other bakery products<br>Canned and dried fruits and vege-<br>tables; preserves, jellies, fruit          | 238                 | 3,532        | 15,621,655    |  |
| butters, pickles, and sauces<br>Caskets, coffins, burial cases, and                                                | 36                  | 1,672        | 9,506,640     |  |
| other morticians' goods                                                                                            | 3                   | 107          | 545,515       |  |
| Cast-iron pipe and fittings                                                                                        | 3                   | 182          | 493,102       |  |
| Chemicals not elsewhere classified .                                                                               | 10                  | 830          | 7,345,366     |  |
| Cigars                                                                                                             | 11                  | 264          | 388,863       |  |
| Cleaning and polishing preparations<br>Clothing (except work clothing), men's<br>youths', and boys', not elsewhere | 7                   | 29           | 546,899       |  |
| classified                                                                                                         | 207                 | 8,268        | 22,823,959    |  |
| Clothing, men's, buttonholes Clothing, women's, not elsewhere                                                      | 3                   | 17           | 25,170        |  |
| classified                                                                                                         | 58                  | 2,182        | 7,890,647     |  |
| men's                                                                                                              | 16                  | 871          | 5,837,617     |  |
| Cloth sponging and refinishing                                                                                     | 3                   | 44           | 139,157       |  |
| Concrete products                                                                                                  | 10                  | 70           | 483,754       |  |
| Confectionery                                                                                                      | 33                  | 664          | 2,255,530     |  |
| Druggists' preparations                                                                                            | 1.0                 | 195          | 1,655,514     |  |
| Electroplating Engines, turbines, tractors, water                                                                  | 8                   | 37           | 84,962        |  |
| wheels, and windmills<br>Engraving, steel, copperplate, and                                                        | 3                   | 15           | 44,455        |  |
| wood, and plate printing                                                                                           | 5                   | 22           | 50,736        |  |
| Envelopes                                                                                                          | 4                   | 100          | 491,554       |  |
| Feeds, prepared, for animals and fowl                                                                              | s 7                 | 68           | 767,497       |  |
| Fertilizers                                                                                                        | 15                  | 1,447        | 11,551,697    |  |



|                                                                           | Number of<br>Establish-<br>ments | Wage Earners<br>(average for<br>the year) | Value of Products |
|---------------------------------------------------------------------------|----------------------------------|-------------------------------------------|-------------------|
| Printers' supplies                                                        | 3                                | 11                                        | 100,604           |
| Regalia, robes, vestments, and badges                                     | 4                                | 28                                        | 62,411            |
| Sausage, meat puddings, headcheese, etc., and sausage casings, not made   |                                  |                                           | 313 <b>, 1122</b> |
| in meat-packing establishments Sheet-metal work not specifically          | 21                               | 158                                       | 2,511,064         |
| classified                                                                | 23                               | 234                                       | 1,355,601         |
| wooden, including repair work Shirts (except work shirts) and             | 24                               | 1,500                                     | 4,149,597         |
| nightwear, men's                                                          | 13                               | 1,495                                     | 4,991,856         |
| Signs and advertising novelties                                           | 14                               | 401                                       | 1,074,673         |
| Silverware and plated ware                                                | 4                                | 211                                       | 1,085,688         |
| Stamped ware, enameled ware, and                                          |                                  |                                           |                   |
| metal stampings; enameling, japan-                                        |                                  |                                           |                   |
| ning, and lacquering                                                      | 13                               | 1,667                                     | 10,109,271        |
| Stereotyping and electrotyping, not                                       | `                                |                                           |                   |
| done in printing establishments                                           | 4                                | 40                                        | 149,609           |
| Stoves and ranges (other than elec-                                       |                                  |                                           |                   |
| tric) and warm-air furnaces                                               | 7                                | 456                                       | 1,823,717         |
| Structural and ornamental metal work, not made in plants operated in con- |                                  |                                           |                   |
| nection with rolling mills                                                | 10                               | 426                                       | 2,469,486         |
| Surgical and orthopedic appliances                                        |                                  |                                           |                   |
| and related products                                                      | 3                                | 9                                         | 25,104            |
| where classified                                                          | 15                               | 3,181                                     | 21,399,793        |
| Trimmings (not made in textile mills) and stamped art goods for embroid-  |                                  |                                           |                   |
| ering                                                                     | 4                                | 37                                        | 120,810           |
| Umbrellas, parasols, and canes                                            | 5                                | 268                                       | 1,141,889         |
| Waste, processed                                                          | 5                                | 322                                       | 1,565,430         |
| Window and door screens and weather                                       |                                  |                                           |                   |
| strip                                                                     | 3                                | 31                                        | 88,360            |
| Window shades and fixtures                                                | 8                                | 32                                        | 194,054           |
| Wirework not elsewhere classified                                         | 11                               | 247                                       | 1,531,272         |
| Other industries                                                          | 233                              | 24,744                                    | 173,210,312       |



|                                                                                | Number of<br>Establish-<br>ments | Wage Earners<br>(average for<br>the year) | Value of Products |
|--------------------------------------------------------------------------------|----------------------------------|-------------------------------------------|-------------------|
| Flour and other grain-mill products Foundry and machine-shop products not      | 3                                | 19                                        | 422,514           |
| elsewhere classified                                                           | 61                               | 1,783                                     | 6,594,620         |
| Fur goods                                                                      | 8                                | 37                                        | 154,649           |
| where classified                                                               | 18                               | 1,854                                     | 3,544,583         |
| fixtures                                                                       | 38                               | 751                                       | 2,387,680         |
| men's  House-furnishing goods not elsewhere classified and miscellaneous arti- | 4                                | 20                                        | 104,605           |
| cles made of textiles                                                          | 8                                | 197                                       | 777,086           |
| Ice Cream                                                                      | 21                               | 253                                       | 2,723,944         |
| Ice Manufactured                                                               | 22                               | 194                                       | 1,444,707         |
| Jewelry                                                                        | 10                               | 42                                        | 173,442           |
| Leather goods not elsewhere classfied                                          | 4                                | 31                                        | 111,798           |
| Liquors, distilled, and ethyl alcohol                                          | 6                                | 208                                       | 8,807,076         |
| Liquors, malt                                                                  | 8                                | 467                                       | 6,025,511         |
| Lithographing Lubricating oils and greases, not                                | 10                               | 397                                       | 1,747,444         |
| made in petroleum refineries Marble, granite, slate, and other                 | 6                                | 35                                        | 655,988           |
| stone products                                                                 | 36                               | 172                                       | 797,597           |
| where classified                                                               | 11                               | 272                                       | 1,229,710         |
| Meat packing, wholesale                                                        | 33                               | 1,633                                     | 18,170,117        |
| Millinery                                                                      | 3                                | 140                                       | 441,396           |
| Mirror and picture frames Mirrors and other glass products made                | 5                                | 78                                        | 223,350           |
| of purchased glass                                                             | 9                                | 53                                        | 231,509           |
| classified                                                                     | 4                                | 86                                        | 282,812           |
| paper patterns                                                                 | 4                                | 12                                        | 32,601            |
| vehicle parts                                                                  | 4                                | 70 .                                      | 175,361           |
| elsewhere classified                                                           | 14                               | 844                                       | 5,286,728         |
| Paints and varnishes  Patent or proprietary medicines and                      | 18                               | 517                                       | 4,930,134         |
| compounds                                                                      | 26                               | 317                                       | 7,497,209         |
| ing establishments                                                             | 8                                | 64                                        | 293,858           |
| mills not connected with sawmills . Printing and publishing, book, music,      | 22                               | 231                                       | 1,232,853         |
| and job                                                                        | 153                              | 2,078                                     | 8,393,401         |
| and periodical                                                                 | 30                               | 1,114                                     | 9,587,307         |



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#### Baltimore Copper Works (Canton.Open to visitors)

The Canton Copper Works is the largest producer of refined copper in the world. This degree of importance is the result of persistent effort in spite of failures. Copper ore was discovered and mined by the colonists but the industry did not become important until 1864, at which time a profit was realized from the business. In 1869 the company met a slight setback due chiefly to the uncertainty of the ore supply and the distance from the mines. The ore which was imported from the west coast of South America had to be carried a long way by sail to reach Baltimore. In 1870 the mines of Arizona and Montana were opened to the market, and work was resumed with these ores. Since 1870 the output of refined copper from Baltimore has steadily increased. The ore is now imported from these western states in the shape of pig being about 98-99 per cent pure.

Important work in electrolytic refining of copper is being carried on in Baltimore. Many hundreds of thousands of tons of ore imported from Labrador, Newfoundland, Spain, Cermany, Italy, Peru, Cuba and Canada are refined here by this electorlytic method. The development and importance of this method is probably the factor which caused the Baltimore Copper Works at Canton to become the largest producer of refined copper in the world.

After the copper has been transformed into a molten form it is run into molds and carried to rolling machines where the partly cooled cake- are reduced to the proper thickness for anodes. Then they are cut to size. In a new process, the anodes are cast directly from the furnace, eliminating the necessity of rolling and cutting. These anodes are suspended in tanks of circulating lukewarm acid sulphate solution, and a heavy electric current is passed through the tank for a period of about three eeks. Here all impurities are removed and, at the same time, the other valuable metals are separated from the copper. This copper now is practically 100 per cent jure.

The plant is very advantageously located. The Canton Railroad has provided sidings and the plant is only 100 yds. from the edge of the ater. From the ships the pig is carried on small trains to a point there it is weighed. After leaving here the ore enters the plant ready to be refined and manufactured into the various copper products on demand.

#### References:

"Trolley News" Published by The United Railways and Electric Co. "History of Baltimore" Published around 1914.

Personal Interview with Ir. Ewalt of the Baltimore Association of Commerce.



## THE BETHLEHEM STEEL COMPANY (Sparrows Point)

About 1886 the Pennsylvania Steel Company, whose plant was located at Steelton, Pennsylvania, near Harrisbury, conceived the idea of building blast furnaces at a tidewater point, so as to produce pig iron conomically from foreign ores without the cost of inland freight. Sparrows Point was chosen because of the relatively short haul to steelton, where the crude iron was converted into steel. The freight rate on coal, coke and limestone, needed for the blast furnace operations, was very reasonable.

Mr. Jacob Taylor, of Baltimore, bought the property in May, 1887, and work was begun immediately. A site for the furnaces was selected at a few hundred yards from the waterfront. A large area adjacent to the furnace site was marsh, and windmills were erected to pump out the vater. The plans provided for four furnaces of an approximate capacity of two hundred fifty tons per day or seven thousand five hundred tons per month. Today modern furnaces produce one thousand tons of pig iron each day.

With the introduction of new and improved methods of making Bessemer steel, the original plans of the Pennsylvania Steel Company underwent an important change. The Company was satisfied that Sparrows Point was a good location for the economical assembling of raw materials and for the distribution of steel to the Eastern railroads, as well as by water to coastwise and foreign ports, so it decided to build a rail mill at Sparrows Point. It was decided that the operation could be best conducted by incorporating the Sparrows Point plant. Accordingly, on June 27, 1891, the Sparrows Point operation ceased to be the "Maryland Extension" of the Pennsylvania Steel Company and became the Maryland Steel Company of Baltimore County. The entire apital stock of the Maryland Steel Company was owned by the Pennsylvania Steel Company and remained as such until its acquisition by the Bethlehem Steel Company in 1916.

The Bethlehem Steel Company has become the second largest steel combination in the United States. It has at present an ingot capacity of roughly 15 per cent of the total capacity of the country, by absorbing in 1916 the Pennsylvania Steel Company, and in 1922 and 1923 the Lackawanna and Cambria Companies. Its products carry all important steel lines with the exception of merchant bars, structurals and angles. The Plant includes a \$15,000,000 pipe mill which is one of the largest and most modern on the Atlantic seaboard.

References:

'Power Pictoral"
'Baltimore"



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( nocated to reconstruct to reconstruct)

It is in 1010 to the common Block of longo Decker or mnized the Blued and Becker Linux cturing Company. The were both in their tenties, and bed by contain their scinterested in building elsettical machinery and also in electrical and economical development for a line eping its tree past morie not action of their day that resolved to set up a business for themselves.

The jot their start on a used retomobile. The jurthers freed to to minimum of 1200 Ald estartial to launch the entergrise. Techer and raised his share but Black as not so norther teorised as all property consisted of an automobile of uncertain value. This he sold for the amount needed to start the new concern.

It the time they or inized their shill common the electrical industry is just it the beginning of the electrical industry. Is just it the beginning of the country, kirms and individuals ere trying to prove to the ublic that electricity, then enjetly used as a means of in ting, and a very practical field in the domestic and industrial morals.

Block and Decker were a part of this era, and the partners saw its future much more clearly than nost of their contemporaries. They rented in old W rehouse in the he rt of Dultimore. Liter it become necessary for them to expand their business, and they enlarged their plant and moved to lowsor. It the time they were entirely dependent on the trend or local requirements, but they relt that this would not limit them if they could seize on the right section of the electrical rield. They vished to have a new line of manufacture in thich they could control both production nd sale. ince an would always have to bore holes, they came to the conclusion that they would design a machine that would no this ith electricity. There were such muchines on the market, but they aid not want to copy, rather to improve them. By much experimentation the discovered the weaknesses of the drills on the markets. They round a solution for this imperfection and thus was started the forld wide business thich no bears their name. The crill the, a eveloped en bled the mean mic to point and apply the new tool by gri ping a fire rm-line arill and pressing a trigger. Thus came the slown now known the world over state sign of the Blech and Decirer products: ' ith the pistol-grip and the tri ger stitch". By 1929, the Block and Decker products



vere in use in ever, industri lized country in the world. bout 1930 the company faced a short veried of reverses. The to overprediction, the colony faced receivership. They recovered by starting negline of manufacture, the most important of value is the biby washing machine. Its name is synonymous in the minds of the jublication portable electric tools wherever industry flourishes.

#### leferences

'Baltimore', published by the Jatimore Association of Conterce



## Thevrolet Company (Broening Highway)

The Chevrolet Company is Baltimore's largest, recent inlustrial enterprise. Baltimore was selected as a site because this area last year absorbed about 80,000 Chevrolet passenger ears and trucks.

The new plant has an annual capacity of approximately 30,000 automobiles and trucks and is similar in type of operations to the nine other assembly plants now owned by the Thevrolet Company. It has also erected a lisher body plant adjacent to the Chevrolet assembly plant, where closed bodies for Chevrolet may be built and conveyed to the assembly line. It is estimated that during the months of peak production the plant will employ between fifteen hundred and two thousand nen.

In its structural design, its layout, mechanical equipment and processes it may be looked upon as an exposition of five years' progress in automotive manufacturing methods, since it is the industry's first major building development since 1929. Here for the first time utilization is made of overhead galleries (served by conveyors), either for storage of material to be fed continuously to sub-assembly lines imediately below them or for the first operations on bodies preliminary to mounting them on chassis.

Although assembled in Baltimore the finished product vill not be available on the local market at a reduced price. It was pointed out by officials of the company that regardless of the proximity or distance from these plants the delivery price remains the same due to a general average which is taken.

Visitors will enter the plant by the two story administration building, fifty by two hundred and forty-two feet, facing Camp Holabird on Broening Highway. Immediately back of the administration building lies the main shop, six hundred feet wide and running nine hundred and eight feet toward the west. One third of this building on the south side is the Pisher plant, separated by a brick partition from the Dhevrolet side except for the portal by which bodies roll on conveyors to the car assembly plant. Parther west or this main building are the air-conditioning shops, eighty by two hundred and forty-five feet, where cars fresh from the assembly line are given their final touches and inspection preliminary to shipping, ready for delivery by dealers to their purchasers. There is also a loading dock, fifty by ninety feet, above which rises a two hundred sixty foot smokestack.

Trainloads of arriving material are backed directly inside the Fisher and Chevrolet buildings on tracks along the north and south sides of each building. The two Thevrolet spins are each nine hundred and forty feet long. To the Chevrolet platform come assembly motors and sheet metal parts from Flint; transmissions from Toledo; steering gears and castings from Saginaw; carburetors and other small parts from



ay City; and springs, axles, forging, wheels and bumpers from etroit, all from Chevrolet's own manufactories which supply me company's assembly plants.

Trains are made up in the yard so that when they are ushed into the buildings each freight car may be spotted irectly opposite the section of the plant where its cargo s to be added to the stock of similar units already in storage, arranged in orderly stacks, or in specially designed acks or bins. Power-driven mono-rail conveyors handle the sterial from the freight cars to their storage sections.

Thile the new Chevrolet plant is noteworthy for its schanical equipment, it is equally remarkable for its proisions for the safety, health and comfort of its workers.
entilation, heating, lighting and other factors that promote ood working conditions and good workmanship are of the latest ype. Particularly noteworthy are the provisions for exhaustng fumes from the paint booths and for the illumination of the plant with diffused light. Because of the great area of lass in walls and in the monitor-type roofs, daylight workng conditions obtain throughout the main building. For titicial light the plant makes the first large industrial plication of high intensity mercury lamps. These lamps se bulbs instead of tubes and are mounted twenty-one feet nove the floor and give indirect lighting.

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Lvening Sun", 1933



# The Grosse and 31 c well or a (6801 starm wave. /isit by a cointment)

The rosse no cledell or no as established in bondon in 1706 and has rad continuous existence since on trine. In 1926 it emanded to thinke and outly or not home on a stern venue. To see and blue plays so reh for a plant site in the mitter tres of a mentury of its directors visited or for a in the spring of 1:20 with the embedation of antine treit factory on son Island. It is not finally chosen in the all of the meanth in the summer of 1927, the plant was conficted it for the summer of 1927, the plant was conficted it for the summer of 1927, the plant was conficted it for the summer of 1927, the plant was conficted it for the summer of 1927, the plant was conficted it for the summer of the pear it no other some two numbers. It is pushess its versonner are set, and ith a growing business its versonner are set, and its and employs a growing tely 1, the summers.

The idea conceived by the origin ly riners had to do with the preservation of perish one foods, a nost important idea at a time from there has no rapid transportation or refrigeration. They emerimented first with picales. These they packed and scaled in place and nottery containers. The first attempts were crude, but the results were cod. Boom other articles, such as jams and jellies, one being chec. The firm gree and prospered, asing only the pest materials that could be obtained and meeting in ever increasing demand for its products.

ing fish in time. Instead on the rish being cut to fit the came, the process was reversed, and the came very tillore to lit the share of the rish.

The Bultimore commony is not placed on the more about 175 separate lines of foodstuffs. Phese include jors, jellies, marmalades, picales, punding, mince meat, fruit arinds, meat sters, lish postes, sours and similar products. I somewhat rare item is picalled malnuts. The bulk of its room terial is especially from various morts of the Inited States. The land supplies all of its encumbers, tenders and supplies all of its encumbers, tendes and systems. Then the lacific oast come mony stroberries and respheries. Once the ray materials have been about time nor aste motion. The major effort centers upon the prevention of the escape of the natural juices to the requiremental cooking is done after the containers have been filled and sealed.

Ithough not the largest est blishment of its



kind in the nited it to, the rosts and complete it products as any plant in the time. Special chemist, on the special silled in his time, each ines and tests for pority of the which truits have estables used. Similations of history is hely sein the plant's loor tory before it is rowed. It rejults to result in the plant's in its rogress to rea completion other samples are extracted in tested, as is also the timismed product.

n old firm-the oldest not regating in this more-it is one of the most up-to-date and are restive.

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Crown Corband Coal Company (Steet. Visitin Shours-- notine)

The Crom Corlined Seal Comany is the largest cromating on the world. It comprises thenty-four buildings on nteen acres of round. The crom correspondence in by Tillian Printer, founder of the comany, and its introtion marked an epoch in the sealing of poverages. The night of system is not used throughout the world.

The cork is the outer bark of cork-oak trees, in is inled from the forests of Spain and Fortragal. The cruce
is imported in bales each weighing bout 150 bounds, and
ner-by location of Baltimore harbor affords the commany
botional facilities for its importation. The plant place
irect trackage-there being nearly two miles of standard
tray tracks within the plant enclosure.

nly trenty percent of the cork wood as purchased by the ny is suitable for crown cork discs. The rest of the 1, scraps, rejects, etc., all goes to the grinding deportate to be ground, refined and graced for use in making "serax", special Grown Cork and Seal composition cork used for 2r purposes such as soles of shoes and different parts of 2 pmobiles. The further refuse cork is ground into cork 3 and used to add to fertilizer.

The cork after being mixed with adhesive is molded into the air. These then pass through ovens and then to the air itioned refrigerators. Next the sticks of cork are put the mediane that slices off the discs to the exact uniform the that slices off the discs to the exact uniform the sticks. These discs are treated with gas and or chemicals to sterilize them and then given a wax couting the prevents anything getting into the cork.

The largest part of the daily production of the Crown and Seal is decorated crowns. The designs for these ins are sketched in the art department. These drawings to the Photographic Department where a negative is transferred by photographic processes to sensitized plates which are used later in the offset litho-printing the tin plate. All the intrused in printing is manufactured the plant according to special formulas to give the permaterial brilliance of color to the crown. The intrust be able ithstand chilling of various processes used by the bottler, treats his product after it has been bottled and sealed. Tive hundred tons of printing ink are manufactured each the for use in printing crowns. The stamped tin plate then to the crown shell department. The sheets are fed to messes which turn out 900 finished crowns per minute. I crown is rigidly inspected for exact size and dimension.

Next comes the combining of the cork disc and crown shell the finished commercial product, Nachines automatically te the cork disks in the shells, adding adhesive and passing



eam of finished crown corks. These crowns to directly o packing cases where the fin 1 inspection for (ality and in the is made.

The company maintains a chemical laboratory for testing are materials and finished products, and for deter ining proper seal for the given commodity.

Gerences

re Story of a Crown", pamphlet servation

ttrell and



The dain ennett ottery (left treet no entrol venue. Tisitin rours by pointment)

In 1845 James Bennett, the learned his true in Derbyshire, includ, established what is said to have been the hirst pottery in the liadle fest it list Liverpool, Thio. Is this this diver location has isolated from the low forld marts on trude, it was found advisable to move to some better joinal ted territory. In 1846 dain, brother to James, came to Bultimore. This city was then third in condition in the United States, being outranted only by early fork and Thiladelphia. Dennett located his nottery at 1 leet Street and Central Avenue, which site it still occupies.

The history of this paltimore firm is a story of steady growth in connection with the mechanical and scientific advancement of this most ancient of world industries in the nited States.

In this Daltimore plant, dennett specialized in household and table ware-known them as one no docting ham. In the 1850's he originated the "debecta at the Tell" tempot, which after eighty odd years the firm still produces. In this wife the finished goods were of colored pottery; it was not until 1868 that the firm was able to produce white were successfully, and again it was not until the early 1890's that pottery was decorated other than by hand, when prints and decalcomanis first were used.

Shortly after the ivil far the lennett ofter, Jompany installed new line of products including toilet sets, jardinieres, pedestals, umbrella stands, voses and beer steins.

recent modernization program, the most beneficial was the installation of a tunnel wiln that runs the length of the plant. Temperatures up to 2500 degrees are controlled by utomitic equipment. This results in not only a larger output but also a more uniform and superior grade of cods. It takes the holded article of the resiliency of putty three and a half days to travel the few hundred feet of the tunnel. The pottery emerges with the same characteristics of pottery a thousand years old—solid but porous. It fer cooling, each article is carefully inspected, and all defective being through a side.

articles are

The raw material used is a combination of ball



and him clay, these in redients bein obtained principally around no parts of the mited tates.

The most interesting process in the manual cture of pottery is decorating. These decorative designs are added in various mays, some directly to the formuse clay, others after a plaze has been applied. Cecause of the expense the designs are rarely applied by hand now. The majority of designs are right printed on special material manuted to color reproduction and then transferred to the property surfaces. etcl. pigments are used for this coloring process.

The final process is plusing. The meterials used in commounding this place are assembled from all parts of the corth. The firm holds valuable patents for its glazing process on both and service ware. This last journey through the long tunnel wiln requires only thirty-eight hours. The article energes as a finished product, relay for packing and snipment.

ith the passing of the years, the firm has ment pace ith the ever changin; tastes and customs. It now turns out beautiful and complete lines of cinner ware, teal and kitchen ware, and many other operialties.

hile the 'dwin Bennett rotter, is not the largest in its line yet, with several numbers employers, it does command a substantial national running. Its products are sold in every state in the Union and in territorial possessions, including Tuerto Rico. To other pottery in the United States has enjoyed so long a line of uninterrunted activity.

References

'3. Iti ore', published by the fultimore speciation of commerce



rison Chemical Company (Curtis Bay; Visiting hours -- by appointment)

The Davison Chemical Company manufactures sulfuric acid, perphosphate, and complete fertilizers. Sulfuric acid plays arge part in the manufacture of dyes, fertilizers and explosives, tonnage production of superphosphate by the Davis Chemical mpany is the largest in the world. In 1903 this company had plants—one at Hawkins Point and one at Canton. Even then company was the biggest producer of sulfuric acid in the intry. Before any definite plans for a change of location been made, Calvin Davison acquired a four hundred acre act of land on deep water on Curtis Bay for future needs.

The old Hawkins Point and Canton Plants were of wood which the traditional building material for acid manufacturing ints. It was thought that acid fumes would deteriorate the crete and metal of a more modern building. Davison disproved se theories; and under the leadership of C. Wilbur Miller, company began in 1909, and completed in 1915, the construction Curtis Bay of the largest, most modern, sulfuric acid and erphosphate plant in the world. Concrete, lead, and steel the principal materials used in its construction. The many occupies 600,000 square feet and has one hundred thirty-ir buildings. It has a well-manned and thoroughly equipped ting laboratory. Besides the buildings used to house the sical equipment of the main plant at Curtis Bay and its three ter complete fertilizer plants nearby, in which twelve hundred loyees work in eight hour shifts, the company occupies the lire eighteenth floor and part of the nineteenth floor of the stinger frust Building.

Until 1914 the Davison Chemical Company manufactured only ruric acid; and since the demand for this material was seasone, it became difficult to store the accumulated liquid and all operate the plant at capacity. In 1914 a plant was built the production of superphosphate, which is phosphate rock ated with sulfuric acid in order to change the phosphoric dontent of the rock from an insoluble to a soluble form. construction of this superphosphate plant, therefore, perted the storage of large tonnages of sulfuric acid in a solid mand increased the flexibility of manufacture as well as antiting the company to enter directly into the field for percial fertilizers. Some of the sulfuric acid is sold to panies which use it in the manufacture of explosives. The tison Company does not manufacture explosives.

Sulfuric acid is produced in the Curtis Bay works by roastapyrite imported from Spain containing about 48 % sulfur bether with a small percentage of copper. The sulfur gas lived from roasting this material is converted into sulfurice d by either the chamber or the contact processes. The contact cess gives sulfurice acid of higher concentration and purity.

After the pyrite has been deprived of its sulfur content coasting, the resulting cinder is transferred to a leaching



nt, in which process the soluble copper is releaved no recover, and the residue is burned at high tem entiture no forms a quet called sinter. This is suitable for introduction into blast furnaces of steel companies.

U.) .

The company owns large tracts of phosphate becode land in rida, thus assuring the company an uninterrupted sumply of schate rock essential to the manufacture of sumerphosphate. Thought to rock, brought to Baltimore in steamers, is unlocated, and to a fine mesh in large mills, and the resulting dust is unlocated and placed in storage for proper curing. From this ingestorage, superphosphate is shipped by water, rail and cks to the many consumers, largely fertilizing companies, this product.

Then phosphate rock is acidulated with sulfwric acid, there released a gas containing the element fluorine. Barly in history of the superphosphate plant, the company built on itional plant for the recovery of the fluorine content of sas. This fluorine is made into the various fluorine counds which have commercial value today. The recovery and e of these compounds, which are ordinarily wasted in the ufacture of superphosphate, constitutes an important item as the company's manufactured products and prevents the rosive effects upon community property which heretofore has e chemical factories so objectionable.

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ltimore" ormation sent by the company



CLIMIC. MARTIN (Middle River
Visiting hours -

It is highly significant to the airplane industry that Glenn Martin, one of the bioneers in the conquest of the bir, has chosen Baltimore for the establish ent of an airport and factory. The Glenn Martin Company's factory represents an inv stment of 5,000,000, has nearly 1,000,000 square feet of floor space and employs about 7,500 persons. The Martin Company has been operating in Baltimore since the early months of 1929, occupying a temporary foctory on the lower harbor.

The Martin Company owns twelve hundred forty-two acres of land on Middle River which includes five and one half miles of water frontage. On one side are the New York to Washington lines of the Pennsylvania and Baltimore and Ohio Railroads. The highway from Baltimore to Philadelphia is only one mile distant.

One part of the company's tract of land is given over to a huge plant manufacturing planes. Rearby, two other units have been built so that the manufacturing plant consists of three buildings. The remainder of the land is used for an air ort which has three runways of unusual length. The Martin Company has made the first step toward centering in Baltimore the freight and passenger traffic to Central and South Americas because the lengthy runways allow the heaviest planes to take off and because the plant manufactures heavy planes.

The air ort has hangers to house one hundred sixty lenes. Half of the hangers are built along a section of the water front to accompdate flying boats, while the remainder are arranged for the use of land craft.

The factory is of masonry and steel construction throughout, with large windows, glazed doors, and saw-toothed skylights to give maxium interior natural lighting. The construction is so planned that it will be mossible to handle aircraft with as much as a four hundred foot span. All machinery will be driven by individual motors and the heat-treating department completely equipmed with electric furnaces.

Modern science has given the rlant maxium fire protection, automatic heating, and a high frequency power system adequate for the complete operation of the factory.

In addition to the manufacturing plant and airport the Partin project includes schools for the training of pilots and the instructing of hir craft mechanics and technicians; a port for private and commercial air- and searlanes; radio and telegram facilities; a service station; a hotel for transient air passengers and a water-front home development for those decirying close association sit air craft in all its phases.

ullendore Fockard "Baltimore - Ato Industrial advantages"

"Fower Pictorial"

Pamphelet put out by the
Glenn L. Martin Company



uniler Cr- mery Comm ny (1100 M.Balti ora Streat- Viciting hours- any time)

The Hendler Greenery Company was established in 1910 and was reincorpor ted in 1913. From a modest beginning the company has grown until it now employs about one hundred and forty could and the building covers antire block. The output of ice cream various each your. The maximum out ut for one year, however, was 1,200,000 allons in 1923.

nout five hundred gallons of this are used daily in making the ice cream. About one thousand of milk, cream and ever orated milk are received from the Vestern Maryland dairy every two days to save transportation cost. The company is required by law to posturize all of its own milk. Three hundred and fifty pounds of sugar received from local sources are seek will.

Clandiness is the option of the plant. Conflors is a vertical as the construct plant is the world. The employees are required not only to the interpretate clear but also to be next and clear themselves. All the classic malyzed by charists for fat content, total solidity and unity.

The idea of the "l-O-Roll was ori inal with Wendler's. This differs from resular ice cream in that it is frozen such one rapidly and the air is sut in under different conditions. Air is forced into the Vel-O-Roll mixture by a compressor and it takes only from thirty-five to forty-five minutes to freeze it. Ordinary ice cream has the air charmed into it and ten or twelve hours are required to freeze it.

The newest activity of the Fendler company is the decoration of ice cream cakes. Photographs can be put on the cakes by making a black and white negative, from which a stencil is made. It is transferred to the cake by spraying colored liquid through the stencil.

# References:

"Power Pictorial"
Observation

Lockard X. Luttrell X. Schad; R.



#### Joner Textile Mills (5502 Parkdale Lvenue)

This concern is one of the three in Baltimore to enjoy ne distinction of having a life history of one hundred years. ts history covers almost the entire period of Baltimore's texile industry.

Tilliam Hooper arrived in Boston in 1800, and soon came altimore where he apprenticed himself to a sailmaker named ordester. Not long afterward they established the firm of the poper and Hardester, sailmakers. He fettired in 1845 and his on filliam took over the business. In 1845 William bought at his partner. Because of the diminishing demand for cotton tex, the company began to manufacture other products. These actude cotton dryer felt, cider press cloth, stitched belting tex, cotton yarns, oil press, biscuit duck, coal bags, laundry ets, cordage, waterproof ducking, and many similar tabrics.

The sole change in the process of manufacture has been n equipment, not in process. Automatic machinery has taken he place of the hand loom.

The plant consists of several large buildings, each sering a special purpose, which normally gives work to more than thousand employees. The majority of workers are women, There re no children employed.

In the receiving department, cotton, baled in Texas, is pened, cleaned, and made ready for spinning. In an adjoining uilding, the cotton is carded into endless lightly rolled aps and then caught up and spun into threads of various size. The largest building is reserved for weaving. Looms of every ize are arranged in rows. One machine in particular is most interesting. Into the weaving of its 240 inch roll of cotton uck go separate threads supplied by 18,000 spools. In impense involved piece of mechanism, occupying space sufficient or a medium sized dwelling, guides 18,000 threads moving significance of the special space in the sized dwelling, guides 18,000 threads moving significance of the special space in the sized dwelling of the space is special space.

In the years following the war the firm has been fully ccupied in keeping pace with the improvements in manufacture hich have been so great as to practically revolutionize the extile's mechanical processes. Its mills have been almost ntirely re-equipped.

The directors of the company are Robert P. Hooper and his on James E. Hooper, the great-great-grandson of the founder. nder their direction the second century of its progress moves teadily forward.

eferences

Baltimore", Published by the Baltimore Association of Commerce

. Cschenk



CORVICK and COMPANY (Light, Burre, and Charles Streets
Visiting hour. - any day except Saturday)

Vocormick and Company is a world for our concern of important, exporters, and packers of spices. From very small a ginning, in 1.9, the company has grown from at all of three errors in one room to a presented of five hundred in the present nine atory buildin. This building houses the argest business of its hind in the United State. It has extensive offices and factor, departments, contains a completely equipped printing a plant, analytical laboratory, and Home Economics Research Department. The building facts Baltimore hardon where steamers unload their cargoes only a few fact from the front door. A private railroad sixing from the harbon to the building provides for quick and easy mandling of materials. Here are landed row spices from every corner of the globe to be cleaned, ground, inches and distributed.

The building impresses one with its cleanlines. All operations of cleaning, milling, and packing are done by automatic, sanitary machines. Products are packed in tin, air-tight canisters so that they will reach consumers in perfect condition.

On the seventh floor of the building there is a rodal store. This store has been arranged by the company as a practical answer to the question asked by many grocers, "How shall I arrange my store?" The stock is arranged on the shelves in such a way that it saves steps and tempts the customer. On the same floor is the McCormick's Tea House. In the tea house the company serves tea to its business associates and to the visitors who go through the plant. It is a charming place with an old English air. The architect who designed it studied the old tea houses of England and modeled this one as authentically as he could. Over the large foreplace is carved the motto of the company. "Make the best; someone will buy it."

Although it may seem a strange thing for a spice plant to make, I'c-Cornack and Company also manufactures insecticide. It is node from the syrethum flower, which is imported from Japan. In connection with the manufacturing of insecticide, the plant has its own fly breeding laboratory. Here thousands of flies are bred daily and are sprayed with various winds of in insecticides. Some sprays are very effective, and others are not. The company is still seeking the perfect insecticide.

The company maintains a completely equipped chemical labor tory. Here they test their own products for purity and also the products of their competitors for comparative purposes.

References: Pamphlet jut out by McCormich and Company Information secured by inspection of the plant

Sarkerine Lockard Stelda Luttrell Ruth Schad



## PROCTER AND GAMBLE COMPANY (4810 Jenks Avenue, Canton)

On January 15, 1931, the Procter and Gamble Company announced the purchase of the Oil Seeds Crushing Company with which addition the plant consists of seven buildings of modern reinforced concrete construction. The purchase of this plant assured an adequate supply of vegetable oil which is indispensable in making finer soap. Capacity operations require the employment of one hundred men. The plant is ideally located near the unloading piers where ships from the outch West Indies, the Philippines, Malay States, Central Amercia unload their cargoes of vegetable oil.

The pioneer soapmakers of Amercia came together as partners. fames Gamble, making candles in Cincinnati, and William Procter, making soap, found each other seeking raw materials in the same market. Mr. James N. Gamble, son of James Gamble, one of the ounders, has given us an account of the origin of Ivory Soap. It vas the concerns first intention to make the soap of pure vegetable ils resembling Castile Soap. The firm bought the rights to such soap from a group of men who were doing very little business and lesired to sell the formula. They proceeded according to the formula nd obtained a white soap. Much to their surprise the soap floated. his was the first time that soap had ever been known to float, nd the company thought that something was wrong with their product. then someone suggested that they use this unusual feature as the asis of their advertisement of the product. The name Ivcry comes rom the Bible. When the company was locking for a name for the ew soap, one Sunday Harley T. Procter, son of William Procter, eard the passage read which occurs in the eighth verse of the orty-fifth Psalm, "All thy garments shall smell myrrh and aloes, nd cassia, cut of the ivory palaces, whereby they have made thee lad." The name was duly approved by the company, and the first ake of Ivory soap was sold in October, 1879.

In 1887 the first chemist was employed at Ivorydale and given small space in one corner of the machine shop for a laboratory. Oday the staff of one hundred twenty-eight chemists represents he evolution which has taken place in this one respect.

The raw materials for making Ivory soap include cocoanut and ther vegetable oils. Cocoanuts are chopped into "copra," dried nd transported by tanker to the United STates. From the port of rrival they are taken by freight to large tile siles at the main anufacturing plant. From there the copra is conveyed to the neary mill where cocoanut oil is extracted.

The cil is then stored in large tanks until needed for the hree-story scap kettles. Here "sapomification" takes place. By apomification is meant the converting of a fat or an cil into scap y the action of an alkali. The required quantities of cils and ats are run into the kettles through pipes and are treated with ye and water. These kettles are steam heated. Expert scap makers atch the progress of the operation, the time varying with the ngredients. Chemical analyses are made before the scap mixture s drawn off. There are pipes connected with the kettle by which he spent lye, which contains a large amount of water, and the rude glycerine are drawn off. Chemical control of the process is ecessary so that no free alkali remains to bite the skin or fabrics, nd so that no free cil which will prevent the scap from rinsing well emains.



After the stock has been boiled, salt is added which seems o gather up the globules of glycerine which are scattered through ne soap paste and which forces them down to the bottom of the ettle. The salted glycerine and water is drawn off and then the capy paste, still far from being finished, is removed.

To secure the proper even texture, mechanical treatment is ssential. The soap, while still in a liquid state is put through process of mixing to reduce it to the smooth uniform consistency eeded for household use. This process is known as "crutching" and s accomplished by pumping the soap into crushing machines in hich revolving beaters stir it thoroughly. The soap is then mptied through the bottom of the crutcher into a metal frame or ase on wheels. Here it is allowed to cool to a solid block. ach of the large soap kettles has a capacity of from two hundred housand to three hundred thousand pounds of soap; some two hundred r three hundred frames of soap are produced from each kettle. he gigantic cake of soap weighs one thousand pounds. When cut up, his block will make seventeen hundred cakes of soap which will fill en or twenty boxes. The frames of soap are allowed to cool and arden, then the sides of the frames are removed and the soap is llowed to dry. When sufficiently dry, the cutting begins.

The first operation of cutting is known as "slabbing." The housand pound cake of soap is forced through a framework across hich are strung horizontally a number of fine piano wires rranged at a distance equal to the thickness of a cake of soap. hus the soap is cut into horizontal slabs. These are placed on nother cutting machine which divides the slabs into long sticks hich are then cut into cakes on the same machine by another ross motion. The cakes are now properly shaped-roughly, it is rue— and after being dried in an air chamber, they are stamped nto the exact shape. The cakes are all inspected by running hem along an open trough illuminated by an electric light nderneath, which renders the cakes translucent. The inspector hrows out any defective cake.

The finished cakes are conveyed on a belt which runs between ows of girls who place them in automatic wrapping machines. he wrapped cakes are placed in boxes, which after sealing, are un down chutes to the waiting freight cars. Facilities are rovided for loading one hundred cars at a time.

For soap chips and flakes, the soap after leaving the rutcher, is poured over a chilled drum. The thin film of molten cap cools and becomes hard and is scraped from the rolls in colid form. This process is continuous as it requires slightly ess than one revolution of the chilled drum to solidify the scap. It is thin sheet of soap comes from the drum, it is sliced into arrow ribbons. The belt that carries these ribbons goes through drying room where the excess moisture is driven off, which causes he ribbon to crack into flakes or chips.

Perfumed soap is manufactured by the milling process. It is repared like the flakes. These marble rollers roll the flakes into owder. In this form it can be mixed with perfumes. The powdered oap then goes through a machine bar which is cut to size and stamped.

eferences:
Scientific American-November, 1929. "Ballimore"
"Power Retail"



's Bakery (310 N. day Street. Visitin Hours: any time by appointment)

The flour used in the bading processes comes from Hinnesota, s, and a special strong kind of flour from Hontana. The my uses about fifteen hundred barrels of flour per seek. the flour is brought into the building, it is taken to the a c room where it is kept from five to seven seeks so it will properly. Each bag os flour is tagged for the chemist's sis. Each bag contains one hundred forty pounds of flour. des the regular white flour, Rice's Bakery bays a special se flour from which is made Honey Grush Bread.

In the blending room twelve to fourteen cars of flour are ed at a time and the temperature of the room is kept between y-five degrees and seventy. When the flour is needed in the enting room, correct amounts of various kinds needed are ed down a spiral chute so that they will blend on the My

The fermenting room is kept at a temperature of eighty ces. Here the dough is mixed in large mixers until it is right consistency. It is then taken out and put into cares, each of hich will hold nine hundred pounds of dough. dough stands in the calriages until it has risen. A man ameads it until the gas has escaped and the taste of the tast been removed. The dough is then put back into the rs; the dough rises a second time. The two mixings make for ter bread.

Ifter the bread has fermented a second line, it is put into a pockets and revolved on a machine called a proofer. This ess also helps the bread to rise. The bread is now ready to ut into the pans and baked in a huje oven which revolves bread continuously. The temperatures of the ovens is autocally controlled and electric lights on the inside enable pakers to watch the bread so that is does not burn. After bread comes out a delicate brown, it is put into a cooling until it is cool enough to slice easily. The slicing, ping, and sealing of a loaf of bread take place in one ation on a machine which puts out fifty-five loaves a minute. There it goes to the packing room, ready to be delivered by ks.

Although the main features of the balery is bread-making, lso maintains a cake and pie department. The process of d-making is carried on largely by machinery but rolls and are rolled by hand.

Rice's maintains a thoroughly equipped chemical laboratory the ingredients for bread, cake and pie are tested. The list also computes how much the company loses in the evaporn of moisture from the flour. He weighs the flour on a litive scale; then he heats it in an air-proof oven and again hs it. The difference in the weight represents the moisture



ent of the flour. It is here also that the nutritive volue the flour is tested. The chemist burns the flour until nothing the minerals contained in it are left. He then tests the due and determines what minerals are present. If es ential pare lacking or in too small quantity, a new flour of higher lity is secured.

rences

brview with guide at Rice's Bakery



Schluderberg-Kurdle Company (Baltimore and Eaton Streets - Visiting hours-all times)

In 1920 William Schluderberg and T.J.Kurdle joined their meat packing businesses into the present Schluderberg-Kurdle Company. They patented the trade name "Esskay" derived from the first letter of each name. The plant, erected in 1920, has had to be enlarged several times and now covers three city blocks, employs 925 people and has 53 trucks on the street.

The animals used must be kept in the company's pens for at least twentyfour hours before they are slaughtered. Here they are inspected by government
employees for any animal diseases. When the time comes to slaughter them,
they are sent up an inclined walk at the top of which their throats are cut.
After the hair has been removed, the animals are hung on a revolving crane
where a government inspector examines the lymph gland for tuberculosis. The
animals then pass before several men, each of whom has a definite part in
removing the internal organs and brains. At the end two government inspectors
check on the previous examination. The rejected hogs are made into fertilizer.
The animals which are approved go into the room where they are cut into the
various cuts of meat. Pigs' tails and knuckles are used for seasoning.

Esskay is the only meat-packing plant east of the Mississippi which maintains a chemical laboratory for testing the meat for purity both before and after curing. Contrary to the opinion of many, the chemical laboratory is the most important part of the plant.

The company manufactures sixty-five different kinds of sausage because people of different nationalities demand sausage differently colored and flavored. The skin is made from the intestines of the animals. Since this skin caused many people to have indigestion, the process of making skinless "franks" was invented. In this process the sausage meat is wrapped in cellophane. After the sausage has been smoked and chilled, the cellophane is pulled off leaving a firm outside layer.

About one and three-quarters hours is allowed for smoking sausage. The smoking is done in huge ovens over hickory and oak logs. After smoking, the sausages are passed under a cold shower to prevent shrinking. Each sausage is stamped with the government seal and then the "Esskay" trade-mark. Then they are ready for packing in six pound cartons.

Beef stays in the beef-box at a temperature of thirty-five degrees, from fourteen to seventeen days. This cold allows the tendons to relax, thus making tender meat.

Esskay pure lard is made from the fat of waste meat. When the fat is boiled, the waste product rises to the top. This is taken off, dried, and sold as chicken feed. The lard is chilled by trickling the liquid grease over a series of pipes containing brine. The chilled lard is then put through a rolling machine which makes it smooth.

Besides pure lard, Esskay puts out a shortening called "Southern Rose Shortening". This shorteneing is made of cotton sead oil, beef fat, and



oleo-sterine.

The company does not use the city water supply. It has an artesian well from which it gets all of its water. Esskay also makes its own ice amounting to five hundred pounds per day. The company maintains an advertising department where all of their signs are made by the use of stencils and air-guns.

Another Esskay product is Del-Mar Dog Food. This food is made of kidneys, livers, hearts, vegetables and cod liver oil. For the convenience of their customers the company also handles eggs, butter, and cheese.

The health of the employees is carefully guarded. The company has a first aid station where a nurse is always in attendance, and a doctor visits the plant three time weekly to examine the employees and render any other services needed.

Esskay stresses cleanliness. At the close of each day the rooms and equipment are thoroughly scrubbed. All packing boxes, after being returned from the stores are carefully scalded and scoured.

References:

"The Adventures of Ess and Kay" (pamphlet) Observation

4. Lockard

1. Mullendore Jr. I

H. Luttrell



## Slaughter Houses

Meat packing was one or the first industries to develop in Baltimore. When Baltimore was a small village with a population of several hundred, individual butchers killed, dressed and sold their foodstuffs.

The following advertisement appeared in the Maryland

Jazette of November 29, 1753:
"Samuel Clayton, butcher from London now in partnership with Thomas Quayfe living near the Widow Jennings .. ..... carry on the Business of Butchering. They give ready money for fat live cattle. They likewise kill cattle or sheep in a neat and workmanship manner."

From this propitious beginning the meat packing industry in Baltimore has risen to one of the largest of its kind in the East.

In the older days, the outcher gave little thought to meat inspection. I owadays meat inspection is carried on by a special department of the government. The purple stamp found on all meats that are purchased is a certification by the government that the meat comes from a healthy animal and was fit for food when inspected. The inspection begins in the holding pens outside the plant. An animal is tagged with a "U.S. Suspect" label of it shows any sign of not being able to pass later tests. If an animal has cholera, he is labeled with a "U.S. Condemned" tag. 1 trained inspector can detect any sign of tuberculosis by a careful examination of the lymph glands. The least sign of disease causes the carcass to be labeled with a "U.S. Retained" tag. In the final inspection room the animals are either marked "U.S. Jondemned" or "U.S. Inspected".

The bacon that you had for breakfast this morning probably received five distinct inspections before the final approval.

Of course the whole of any animal, however good, is not all meat. The amount of meat varies from animal to animal. In general, however, the yield of meat ranges from fifty to fifty-five percent of the live weight of cattle, forty-five to fifty percent of the live weight of sheep, and from seventy to seventy-five percent of all hogs.

In the old butcher shop the waste materials were thrown away because their values were not understood. Today, specialized trades take up these materials which are now recovered by science. A few uses of the by-products need be mentioned: Lard is obtained by "rendering" or melting the fats of the hog. Glue, soap, oleo-oil (which gives its name to oleomargarine), sterin, casings (for sausage) and leather are obtained from the hides. The horns and hoofs are split to make combs, brush handles and similar things. Bones are used in the manufacture of knife han-



dles, dice and mnick-knacks. The hair is used for the reenforcement of plaster. The blood is utilized in some cases to furnish albumen. Otherwise it is used, along with the other remains, to make fertilizer.

Another important by-product is gelatin. In the manufacture of gelatin, the bones of the animal are treated with an acid; the mineral substance dissolves and leaves only the cartilage. After this has been thoroughly boiled in water, the cartilage dissolves leaving only the crude gelatin. The gelatin is purified by soaking it again in hot water and filtered in a ninety percent solution of alcohol. The remaining bone is made into bone-meal fertilizer.

The following are the largest and most modern slaughter houses in Baltimore:

Shulderberg-Murdle Company
Baltimore and Eaten Streets

Sellmayer Packing Company 531 South Conkling Street

Albert Goetze Company 2401 Sinclair Lane

Greenwald Incorporated Union Stock Yards



le Stieff Company (Wyman Park Driveway - visiting hours - by appointment)

The Stieff Company, which has been in existence since 1892, is one of altimore's leading silver manufacturing plants. Although Baltimore is mous for repousee or "beaten up" silver, the silversmiths at Stieff's do to confine themselves to the manufacture of repousee silver. They are just skilled in the production of plain and colonial sterling silverware. Since pousee silver requires a far higher degree of skill and artistry of workmanip than plain silverware, Baltimore silversmiths must develop their own tists. They can seldom be imported.

Silver reaches the workman in two states, fine or pure, and standard or cerling. Fine silver may readily be recognized from its unusual whiteness. I this state the silver is extremely soft and pliable, and it is rarely used cept for special purposes where softness is necessary. Standard silver is

sed more often. It bears wear and tear much better than pure metal.

The various silver pieces are shaped in dies made of soft steel. There to two pairs of dies for each piece of silver. When each half comes out of the die it is soldered to the other half. If the rose pattern is to be used, the piece must be stamped three times.

Before handles are put together they are painted with borax. Then they e put into a furnace which is heated to fifteen hundred degrees. Rosin id tallow pitch is put inside the handle of floral pattern pieces so that seems may be filed.

Forks are cut from long strips of silver to whatever size is desired. In order to remove polish the orks are put in a furnace heated to thirteen hundred degrees.

The floral designs are first sketched on the bowls in pencil. They
e raised from theinside by means of a vibrator. The vibrator is a machine
ich causes the vibration of a large nail, which in turn raises the design.
requires approximately forty minutes to raise a repousse silver bowl.
ter the design has been raised, a skilled artist engraves the more deliite lines with very fine tools.

when the pieces have been finished, tey are put into pumice sand mixed the oil. The roughness of the sand enables spots and stains to be removed. The term the pieces have been removed from the sand, they are brushed with a siff bristled brush which is electrically controlled and which revolves my rapidly. This brush removes any pumice which is left on the silver. They are then polished with rouge. In the final step the silver is washed, seamed and dried in saw-dust.

#### ferences:

information sent by the company observation during a personal visit

th Schad



Sun (Baltimore Street and Sun Square. Visits should be arranged in advance.)

In 1851 The Sun Iron Building, the first iron building in world, was erected at Baltimore and South Streets. The fire 904 practically destroyed the building, and a new home for Sun" was built at Baltimore Street and Sun Square. Later was enlarged to include "The Evening Sun" and "The Sunday

The printing of a daily paper is a complex process and makes ssary a great variety of equipment. It requires a large and cient staff of reporters besides rewrite men, telephone opers, stock receivers, feature writers, experienced photographers operators of the machinery itself. The paper used in the ication is imported from Maine and Canada in its finished, seventy tons of which are used a day. The linotype, steres and monotype machines with the presses and binders are ost importance in the printing of the paper. There is a inl room for Wire-photos which enable photographs to be resed from distant places and printed in a very short time.

Local news is phoned in to the rewrite men by reporters on . There are direct telephones installed in the Folice Headters Building, the Courthouse, and the City Hall. There are different wire rooms in the Sun Building to handle the words ews. In the stock rooms, of which there are two, the New and Baltimore Stock Exchanges are connected with New York ape tickers which require a caller and two compositors. The apers maintain an extensive Information Department where sands of questions are answered daily.

The rewriting and final checkup take place in the editorial s which are situated on the fourth floor. Also on this floor the Associated Press, Western Union, and Postal Telegraph es. The feature articles written by special staff men and include "The Good Evening Column", "Aunt Ada's Advice to Lovelorn", and "The Great Game of Politics" by Frank R. Kent. Teatures as the comics are obtained from organizations as syndicates, devoted to the business of supplying such rial.

Type setting is the art of transferring written copy from priginal form on paper to metal, so that ink rolled over the can be impressed on paper. The written copy goes to the psing room, where the copy cutter cuts it into "takes", are then set into type by the compositors or linotype ators and are passed on to the assembling bands. The men are department put the stories together and add or extract. Ink is rolled over the type which is put on ralleys. So of paper pressed by rollers over the type form the proofs, ago to proofreaders who compare them with the original assemble.

Illustrative photographic reproduction calls for a specially



ned accertment under a supervision head. Those rederes who idlize in taking ictures from the dir in planes are included he starf. Those raphs so first to an artist the retouches, and, if necessary, enlarges there. Reproductions of pictures in by artists are called line cuts and do not require to be en up like a photograph because they have no solid background. Those engraving cameras break up the photograph in rephotomhing to a special type or film. The result is that the formula is literally strained, or sieved, through the holes, on the film when developed there is a reproduction not of photograph but of 3,600 pieces of photograph to the squire in, hich will after and appear as so many dots of netal cing out from the zine plate. The back of the plate and the are painted with asphaltum to keep the nitric acid from in them. Reproducing photographs in photogravure for the

"Toing to Press" has always been the important moment of publishers' or editor's life. Each of the Sunpher presses ande of seven cylinder sections each one of which prints it mages of the paper in duplicate, or sixteen plates. First re is a type cylinder to which the type plates are located; using this is another, the impression cylinder, which is med with a cork composition. At the pottom of each half ion, there is a trough of ink, and connecting it with the cylinder is a series of composition rollers. As the press is, a force pump in the trough sprays ink on the first set of the pass it on to the next, etc. Paper, made from a lulp coming from Maine and Canada, is in rolls on a cone, is fed through the press between the type and impression ander. Each press room in the press will print 56 pages in or three seconds at the rate of 36,000 an hour.

rn section" is done on copper instand of zinc.

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it made to the plant hooklet nublished by the "Sunpapers"

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SWINDELL BROTHERS GLASS FACTORY (Russell and Bayard Streets

Visiting hours - A. Y. to a F. Y. a c. J.

Southers)

Swindell Brothers, one of the oldest manufacturing plants in Baltimore, was established first as the firm of Senir, Emery, and Swindell in 1869. Four years later it became the firm of Swindell Brothers, and the factory at Russell and Bayard streets was built. In the early days Swindell Brothers manufactured window glass exclusively. About 1880 the first green glass bottle department was opened.

In 1901 the window glass factory was destroyed by fire and a "dry tank" for making "hard blow" glass bottles was built in its place. In this dry tank a charge of glass is melted at night and then used the next day. In 1923 the dry tank was torn out and a continous tank furnace was erected for the manufacture of bottles by machinery. Early in 1919 the flint class department was torn down and a second continous tank furnace for machine manufacture replaced it. This tent furnace is a large receptable into which raw materials are fed at intervals and from which moltaness is continously drawn. The larger of the tanks has a capacity of eighty—seven tons of molten plass, and over two days are necessary for a river amount of material to work through.

There are two methods of glass manufacture in the Swindell factory, the pot furnace and the tank furnace. The Swindell plant operates a fourteen- pot furnace, the glass from which is blown by hand. The usual method of working a vot furnace is to work one half of the pots during a working day, then to fill these pots at the end of the day with a new supply; the next day the other half of the rots is worked while the first supply is melting. A blow pipe is stuck through the osening in the furnace wall into the potand revolved urtil just the right quantity of glass has adhered to it. It is then removed and the glass is rolled into shape on a polished plate and then put into a mold. The blower blows into the pipe, which at the end of this operation is broken off. The bottle is removed from the mold and then the neck is inserted into a small furnace and finished by heating.

Although large quantities of glass are still blown by mouth, the majority of them are blown by machine. Intricate apparatus, operating rapidly, oes the work of former hands and lungs. One tank furnace will feed all the thines, each one of which has a capacity of from fifteen to thirty eight bottles per minute. These machines are operated by compressed air, although electricity is the main source of power. Parts of these machines are controlled by motors; one of these is the needle that determines the flow of molten glass into the feeder.

Swindell Brothers specialize in bottles for perfume, talcum, bath salts, prescriptions, and medicines. The froster, etchel, colored, or fancy-shaped containers so often demanded by perfume companies require smilled hand labor, though the Swindell plant has developed a machine which polishes a number of bottles at one time. Besides melting class and blowing bottles there are the mold show, the cutting, grinding, polishing, and frosting departments, a black smith shop, and a corrugated box department.

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Power Pictorial

Jane Clawford



# istory of Baltimore's Public Libraries

The first public library in Baltimore opened in a private one in a room set apart for that purpose. The entire house, which the first library was a part, could be sheltered in the entrance of the new Booch Pratt Free Library.

Those Baltimoreans who patronized the first library afore the Revolutionary 'ar paid a subscription fee of four illars a year. The library was started under the auspices a lillian Murphy who had a book store on Market Street now nown as Baltimore Street. In 1784 this library was bought no continued by Hugh Barkley. It is understood that two thers also supplied the public with reading matter at this ine, but they must have been sealer as there is no record them.

Ir. Barkley's library was taken over in 1796 by The brary Company of Baltimore, which had been established by o inent citizens, and this became our first free public liary. The intellectual life of the community was well served at two years later the public had such a reading mind that le library was moved to larger quarters. At this time Baltimeans enjoyed the luxury of a library of 3,300 volumes. The company acquired a large and valuable collection of oks and for a long period served the public adequately. The Library Company moved to larger rooms in the Atheleum Building, then situated on St. Paul and Saratoga Streets, ere it remained until 1856 when the volumes were transferred the Haryland Historical Society. The books then numbering 1,000, many which ould be difficult if not impossible to place, were transferred only on the condition that they ould be added to the 3,000 already with the historical sociy and also that the whole should be maintained as a free brary open to the public for consultation and reference.

The Mercantile Library Association of Baltimore was rmed in 1859 and was closely interwoven with the community fe of Baltimore for many years. It afforded opportunities r general reading and technical study to the clerks in reantile houses. The library was intended to become a sort business college, with classes and lectures, which the rectors hoped would develop into the first great Merchant's llege in the country. The enterprise, however, became direct from its original aims and narrowed to the maintenance a reading and circulating library with more or less of a cial element in it. It was known to the earlier Baltireans, the forerathers of the present generations, under every simple title of Mercantile Library.

It is a far cry from these little libraries with their my stocks of books to the present public library of Baltimore ty with a great reading public which borrows several million oks a year,



### ferences

ne Municipal Journal" .

altimore; Its History and Its People", volume 1



Baltimore Department of Legislative Reference

(City Hall, Holiday Street between Payette and Lexington)

The Department of Legislative Reference was originally organized in 1906 and later reorganized in 1932 by combination with the "City Library". The union was consummated mainly because both contained only historical and legislative references.

The Department of Legislative Reference circulates among the state and city officials and "outsiders who are reliable". There is no time limit on books for these officials, but the naterial is subject to call as needed. The library contains 18,000 books and 40,000 pamphlets. It maintains a card index of all bills and ordinances introduced, showing the progress of these throughout their discussion and consideration. It also has old state and city documents, department of finance reports and budgets, codes of every state in the Union, model laws, and other legislative information. The Baltimore Tepartment of Legislative Reference was among the first legislative libraries in the United States, being preceded only by a similar organization in Visconsin.

#### References:

"Directory of Special Libraries in Baltimore, Maryland and Vicinity", 1934



## ool Libraries of Baltimere City

Of recent years there has been a conspicuous from the prest and efficiency in school libraries. This has come around rowing conviction that one of the chief functions of the pool is to teach children how to study, that is, to train them become progressively independent and self-reliant. This ming is now begun in the lowest grades and gradually extended the child grows in skill. In the older elementary buildings rowision was made for libraries. In fact, not until platoon pols were introduced was it thought necessary to have libraries elementary schools. In the new building program it is probable many, if not all, of the buildings to be erected will have as for libraries. It the present time approximately 85% of elementary schools and each of the senior and junior high pols have some form of school library for the use of the ls.

Notable progress has been made in extending and enlarging library work of the intermediate grades which for some time been conducted with the efficient cooperation of the Mnoch three Library. Tell-equipped, attractive library rooms been established in a number of buildings. Other schools had not have these resources, are supplied with extensive ulating reading matter by the Fratt Library. In addition, y school has been given a set of well-graded, carefully en books as a nucleus for its own school library. Besides regular classroom libraries, the Division of Music Education developed a circulating library of 562 phonograph records fifty-nine masterworks containing 978 selections for use he schools. This central library has proved to be a very tical factor in the progress of music education by furnishmany records which were needed but not available in the ol libraries.

The value of a school library depends very largely upon suitability of the books composing the collection and the ssibility of the library itself. Books are generally hased on recommendation of the raculty members, through central committee of approval. This committee is made up he librarian, if there is one, and one or more department s or teachers, and in some schools, the principal or the -principal. The regular School Budget allotment for books sually supplemented by generous contributions from a er of alumni associations, parent-teacher organizations, friends of the schools.

The largest school library in the city, that of the Bulti-City College, has over 11,000 volumes, and the next est, Vestern High School, 6,400 volumes. The other libraries in size. The typical elementary school library has 358 mes, while the average junior high library has approximately volumes.

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Report of the Commissioners of lublic Schools of Bultimore, Maryland", 1928



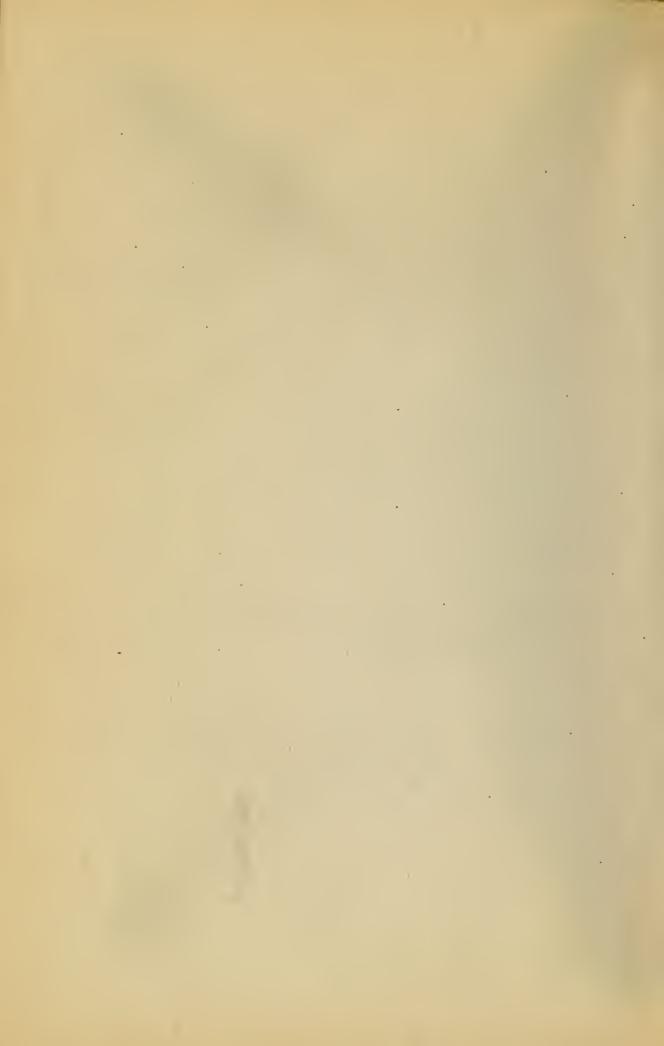
# Enoch Pratt Free Library (Cathedral Franklin)

In 1832, Enoch Pratt, a Baltimore merchant, granted the city of portunity to establish a free library when he offered the sum of \$233,333.35 for such a purpose provided the city would create a perpetual fund of 50,000 per annum. The gift was accepted and four years later the rococo building that formerly stood on Mulberry Street was completed. Subsequently. Mr. Pratt supplied funds for six branches and in that day, of all American cities, Baltimore ranked second only to Boston in library accomodations. This honor was soon lost due to the city's growth in area and population without a corresponding development of library facilities. Andrew Carnegie, in 1906, responded to a request with a donation of half a million dollars to be used for the construction of twenty branch libraries which should be maintained by the city upon an appropriation of not less than 10% of the cost of the buildings which should be erected upon lots provided by the municipality or interested individuals. After eight branches had been built, however the World War and the rise in prices delayed construction, until by 1923 the fund had been exhausted after having furnished means for only fourteen libraries and half the cos. of a fifteenth. Today there are twenty-seven branch libraries of which the city itself provided only three.

In 1927, the people of Baltimore, by a majority of 50,000 votes, approved a public loan of #3,000,000 with which to buy additional land and build an adequate new Central Library on Cathedral and Mulberry Streets. The site selected is directly opposite the Cathedral made famous by the late Cardinal Gibbons.

Work was begun at once and in designing the exterior the architects, Claude N. Friz, of Baltimore and his associates, Edward L. Tilton and Alfred M. Githens of New York, chose a mingling of Renaissance and Grecian classic as a pattern. The building departs from the traditional institutionalism of the past. It has a dignity befitting such an institution, but adignity characterized by friendliness rather than aloofness. Long stairways of approach, small ground floor windows, giving the appear noe of a fortress or mausoleum, were ruled out. Instead, one onters the new Library on its main service floor at sidewalk level, and the high first floor ceiling permits windows of great size, which, with the diffused light streaming down through the Central Hall, gives the interior an aspect of brightness and liveliness, distinctly refreshing and inspiring. The modern note is emphasized by aseries of twelve great display windows long the C thedral Street front, placed at a convenient height for observation by thousands ofpassersby. This isthfir st time that any library has made provision for street exhibits on'so extensive a scale. Those are the "community's show windows" in which the Library shows, Juring the course of each year, a crosssection of community interests, to other with an epropriate group of pooks demonstrating how the Library limbs up with each of those interests. The Luilding is regarded by critics as unsurassed by any public library in the country.

Perhaps no section of the building is nore autealing than the children's room. Situated in the basement, this room has been made into one of the beauty spots of the city. The ceiling decorations, the work of the Baltimore artist, Paul Roche, who formulated the general color scheme and design employed in the building, has be-picted in soft, I minous, yet may colors, landmarks in the development of children's literature.



Another special room of unusual interest is devoted to Maryland history. In it Mr. Roche has pictured notable places and events of local and national importance in Maryland.

There are many departmental services at the Central Library. While the general Reference Department and the Popular Library contain several thousand volumes, the greater portion of the library's collection is divided into eight subject departments, corresponding to eight broad fields of learning, like the departments of a university, each with its public service staff. These departments are Industry and Science; Business and Economics; Civics and Sociology; Education, Philosophy, and Religion; History, Travel, and Biography; Maryland Collection; Literature; and Fine Arts. Each contains circulating books, both popular and scholarly, reference volumes, periodicals, pamphlets, clippings, bibliographies, and indexes to subject matter. There are 660 current periodicals in the Central reading rocm. The Fine Arts Department has a collection of prints that may be borrowed from by the lover of art. Its musical section has much of interest. In the Education Department are 2,000 sets of stereopticon slides which are loaned to teachers and lecturers.

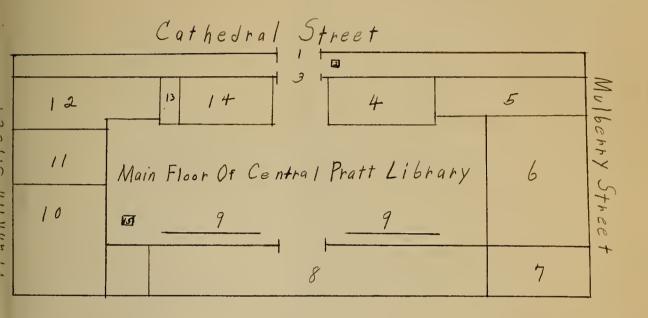
Reading clubs, debating clubs, and story hours for children have been organized to stimulate the appreciation of literature. The libraries circulate books written in 30 foreign languages. During each year approximately 125 lectures on varied subjects are given in the 25 lecture halls of the various branches. The Library now contains 700,000 volumes and lends 3,000,000 books a year. There are approximately 300,000 book users. The Central Library is open for reading and circulation from 9 A.M. to 9 P.M. on weekdays.

The rules of the Library are: "Anyone who lives in Baltimore, or who is employed, attends school, or pays taxes on property within the city, may borrow books free. Residents and non-residents alike may use the reference and reading rooms without a borrower's card."

#### References:

Baltimore; Its History and Its People-Volume I Clippings in the Baltimore Evening Sun Pamphlets and clippings at Central Library





- 1. Main Entrance
- 2. Desk where books are inspected
- 3. Entrance leading to main floor of library
- 4. Desk where books are charged
- 5. Industry and Science Room
- 6. Civies and Sociology Room 7. Education, Philosophy and Religion Room
- 8. Reference Room
- 9. Catalogues

10. History, Travel and Biography Room

31.

- 11. Literature and Foreign Language Room
- 12. Modern Books
- 13. Card Desk
- 14. Return Desk
- 15. Information Desk



# Enoch Pratt Free Library -- Branch Libraries

| Number   | <u>Nam e</u>            | Address                           |
|----------|-------------------------|-----------------------------------|
| 1        | Fremont                 | Fremont and Pitcher               |
| 2        | Hollins                 | Calhoun and Hollins               |
| 3        | South Baltimore         | Light and Gittings                |
| 4        | Canton                  | Ellwood and O'Donnell             |
| 6        | Broadway                | N. Broadway and Miller            |
| 6        | Peabody Heights         | St. Paul near 25th                |
| 7        | Hampden                 | Falls Road near 27th              |
|          | Walbrook                | Clifton and Hilton                |
| 9        | Locust Point            | Fort Ave. and Decatur             |
| 10       | Old Town                | Gay and Aisquith                  |
| 11       | S. Central Ave.         | S. Central and Watson             |
| 12       | Mt. Clare               | Barre and Carroll                 |
| 13       | Patterson Park          | Linwood and Fayette               |
| 14       | Forest Park             | Garrison and Calloway             |
| 15       | Waverly                 | Gorsuch and Firk                  |
| 16       | Park Heights            | Keyworth near Park Heights        |
| 17<br>18 | Easterwood              | North near Smallwood              |
|          | Clifton<br>Fells Point  | Wolfe and 20th S. Ann below Fleet |
| 19       |                         | Hamilton and Richard Ave.         |
| 20       | Hamilton Mt. Washington | Smith and Greeley Ave.            |
| 22       | Govans                  | Bellona near York Road            |
| 23       | Brooklyn                | Patapsco and 3rd                  |
| 24       | Loudon                  | S. Loudon near Frederick Rd.      |
|          | Roland Park             | Roland near Longwood Pd.          |
| 25<br>26 | Gardenville             | Belair Rd. and LaSalle            |
| 27       | Westport                | 2505 Annapolis Rd.                |

References:
Enoch Pratt Free Library leaflet



# The Johns Forlins University dor ry (Film n 11,

the Johns Rophins ibrary intocates the university itself. The dor my tax stated in 1875 when taniel Colt Filman, first president of the niversity, be in to buy books on universities in nticipation of the establishment of 'obmins. The fund left by Johns Honning for the found in a university, hile 1 re, was nevertheless not acquite for the archise of housing accommodations and the nocessary books or a library. In. Wilman and his advisors had perioctly well that an institution such a they ished to create could not exist without a well-selected library. They falt, however, that the presence in Bullimore of the excellent leabody librar, of 60,000 values made it unnecessary for ane to attenut it once to rather and house a self-sufficient university library. Therefore, the decision was made to loc te close to the Ferbody and to make use of the library on that institution. Hence the selection of Horard Street for the original buildings of the Johns Hop-kins University. The initial appropriation for the purchase of books was only 5,000. The results at first vere very satisfactory; the collection, placed in a modest building known as Mopkins Hall, gree slowly. Forty years after its orening, the University moved to its resent site at Homewood. It that time the Sibrary contained, in all its departments, a little less than 200,000 bound volumes. In char cter it was 'spotty", that is, excellent in certain special subjects and deficient in others. To longer were the Hopkins faculty and students able to depend so largely u on the Teabody Library. Ostly volumes hich could have been obtained at nomin 1 prices were not duplicated so long as they were available at the leabedy, but these became practically useless for abily reference and had to be supplied, as far as possible, at Homewood. Some volumes had increased tremendously in value, and many such books have never been unclased. During recent years more generous additions have been made. ertain collections, aided by gifts and endo ments, have lent distinction. The depart and I Libraries serving the medical sciences have been combined into the elch Heaical Library. Other fields have begun work with provisions for the rounding of their special libraries. Tince its establishment the Hopkins lighter, has become custodian of a number of notable special collections. The of these is the collection of material concerning 'dnund Spenser, which is of unique calue and interest to scholars. It is said to be the best working collection of Spenseriana in the world. (ther collections are: the Illuminated collection; the Thiver endell Holmes Collection or original anatomy quizzes: the offman



Collection of Bibles; the valuer correction of occuments which present a person 1 dispose a price of cultural and volitic 1 process, including a mar by ushington, a copy of the nation a number rithen by its author, the ev. S.I. Smith, manuscripts by atheniel H wthorne, James R. Andall, alt his in, poe, locall, See, Sherman, Lanier, and many others; to volumes of Italian literature; copies of rare first continues; the Recycod Donation or rare we constant the idney funior Collection, etc. thresent the ibrary contains approximately soo, one volumes.

neyl, added system rovides public use of the facilities of the library through poid nembership in the recentl, or anized briends of the folias domins library. Its prince, object is to create a fund for the purchase of rare of volumble tublic tiens.

Or rest rtistic interest in the library re the nineteen strined glass indows containing the minters' marks of a life number of the early historic cristsmen of the gress. The finders rettle gift of lrs. Mary Mine rey, in memory of her ditner, Truncis l. .ing, he is one of the original trustees of the university. The problem had been join rily he to hol do in the list to niveteen a ster primars! marks. coordin ly the choice of mand as recover their intrinsic beauty, their lithess as subjects, their historic interest, inc. their i ortance either in the lith of printing or justical. In the central indo is a circular designation the profiles of Gutenber, Pust and Tchorfer. I have in the father on the Lru and his associates are the in the ite the works of illian exten, lous Handlus, Aristopher Flantin and Johann roben. The others limita, splected ere olie, Vostre, mshelm, closu, lynson, we colines, liverer, ryphius, ecnel, stienne, cunt, addolf, Torura na enriquetri. Ven in the vinco's borders the mistorical scheme is rellowed out. The borders are based on jover where marks characteristic or a committers! he maked. the Timust, for all their accorations, are till aseral; they mit the in it wien a remain or a line in the iner a remain or tr ligers, the brittle old last, him calded the most brill no culors, is manued on more our bie low is to insure re ter aur bility. Mis methon sames use last/orm a limit e . Le t:00 Jears. Lanver orts believe me of dims offection to be the best cost need in out interesting in L. of frinters' man in the fuited thee.



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Library of the Medical and Chirurgical Paculty of the State

of Maryland (1211 Cathedral Street. Visiting hours: \$ 1.11. to 9:50 P.M. every day except Sunday)

The Medical and Chirurgical Paculty Library Was established 150 by the Maryland State Medical Society. There are few er medical libraries in the United States. On June 7, 1850, Faculty met at the Atheneum Building, on the corner of I'ul and Lexington Streets, and under the stimulation of Somuel Baker voted 500 for the purpose of purchasing riodic 1 and other standard works in medicine -- to be placed some suitable situation for the use of the members". Large tions and contributions were made by members of the Faculty by 1852 the Library had a total of 343 volumes, "many proby not to be found elsewhere in this country". The Library first located on Lexington Street at the residence of Samuel Chew, the librarian. In 1840 the volumes totaling vere moved to Dr. Chew's office at 88 1. Howard Street, n between Saratoga and Mulberry Streets. The Library was oved to the Haryland Bible Society in 1842 and then the grous wanderings of the Library began and were not without il. The Library was successively housed in Dr. Fonerdon's ice, in the new Atheneum Building, in the Mercantile Library, 547 Hamilton Terrace, etc. The Book and Journal Club con-buted annually about 500 and the Prick Funds contributed 0. In March, 1809, the Library was moved to 1211 Cathedral set where it is now permanently situated. Meeting a real d under favoring conditions, the Library has grown during past forty years. It contains 40,000 books and a large ection of pamphlets and pictures. It receives more than journals annually. The Library circulates its material the members of the Medical and Chirurgical Society and to ical students of the various colleges of the State. Others use the Library only upon recommendation by a member of Paculty. Of greatest interest in the Library is the cial collection of early American medical books which cannot duplicated and which, as far back as 1852, were considered e and valuable editions.

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ntennial Celebration of the Librar, of the Medical and Chirurgical Faculty of the State of Maryland" rectory of Special Libraries in Baltimore, Maryland, and Vicinity"



Peabody Library (Mt. Vernon Place and Charles Street)

The Peabody Library was founded in 1857 by George Peabody, the great Baltimore philanthropist, in connection with the school of lectures, the art gallery, and the academy of music. These four cultural channels together constitute the Peabody Institute of Baltimore.

The Library did not open immediately upon completion, as the trustees naturally desired Mr. Peabody's presence at the official dedication, and he was then in Europe. That courtesy was costly for not opening in 1860 the new library soon encountered a rival excitement in the Civil War, and no opening was possible until 1867.

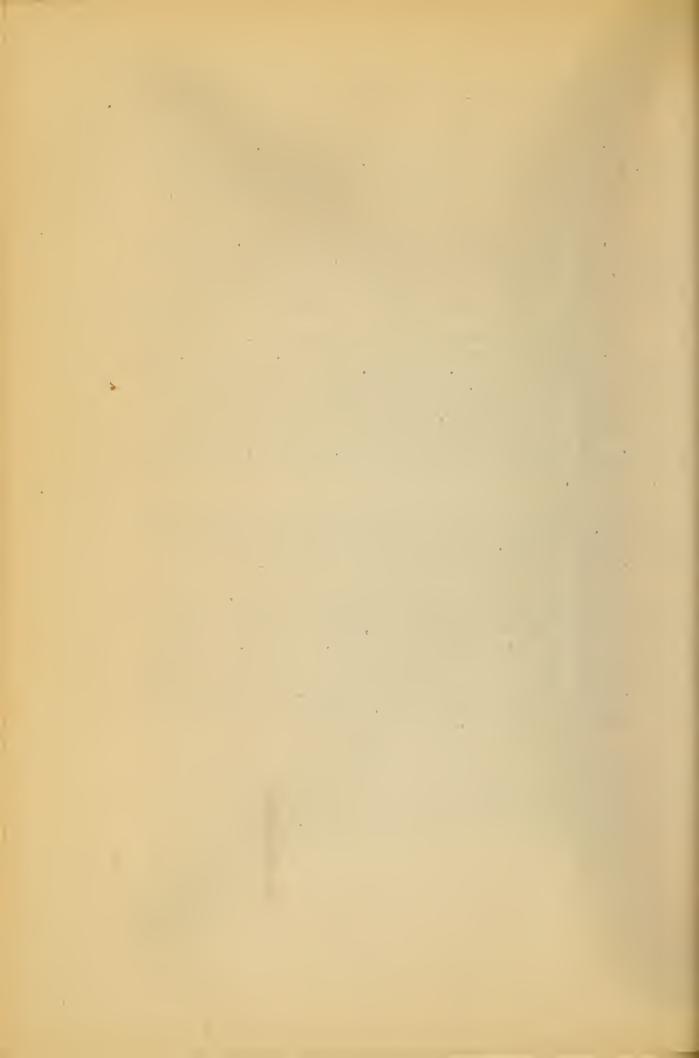
The Library functions on a grand scale. Its original 15,000 volumes have increased to 260,000 books, plus 50,000 pamphlets and 10,000 maps. Its collection of rare books is widely known, and its shelves and reading room are in almost constant use by research workers from a dozen fields of learning. It receives frequent tenders of valuable old editions either as gifts or as "rare buys". It continues to be financed, however, entirely by a part of the income from the original endowment by Mr. Peabody.

The Peabody Library and Reading Room are free to everyone. They are open every day except Christmas and the Fourth of July. Books may not be taken from the rooms, but may be used freely for reference.

The Reading Room is considered beautiful. Its neutral tinted walls and dull furniture certainly cannot be described as magnificient, but there was a time when it seemed so. The old room has, somehow, a radiance of history froms its very walls. One cannot escape the feeling that it is peopled with the spirits of students, thinkers, composers, and artists. Certainly it is a beautiful expression of Mr. Peabody's interest in the welfare of mankind.

#### References

"Baltimore Evening Sun"
"Baltimore: Its History and Its People", Volume 1



in H. 'elch Libr ry (1900 D. Honument Street ne r olfe Street)

The William M. Telch Library as established in 1928. It es the Johns Monkins University, Johns Hopkins Hospital, School of Hygiene and Lunlic Health, the School of Medicine, the Institute of History of Medicine. The Library contains 300 volumes, mainly on the subjects of general medicine, nce and hygiene. The Library is viaely amount for its numerous ial collections, such as: Howard A. Melly Medical Classics; ington Dispensary Collection of books in medical history; theld Teratological Collection; and the Milliam Osler Collion. It furnishes information and circulates material to sal students only.

'ith the opening of the Johns Hopkins Hospital on May 7, a medical library for the use of resident and visiting is was established in the administration building of the ital. The collection grew rapidly and within twenty years increase of volumes caused the library to place a portion to holdings in the basement of the building and to utilize aditional large room across the corridor. The inadequacy ecomodations was apparent.

The library of the School of Medicine was started by the ase of a small number of volumes when the School was opened 93. This collection was initially loaged in the Physio-al Building where it remained until the construction of ev Hunterian Laboratory in 1914. The library soon became provided by the addition of several gist collections which led the number about 14,000 volumes.

Then, in 1918, the Johns Hopkins University established School of Hygiene and Public Health, a relatively large ection of medical journals and books was purchased as a ing nucleus for a library. At first housed in the original lings of the Johns Hopkins University, the library of the olives moved in 1925 to the new building adjacent to the eal School, where the library was satisfactorily accommodated.

The idea of centralization of these three libraries was the forth on many occasions, but in spite of the support of the feneral idea, of the central idea, to the general idea, to the propriated in the feneral idea, of \$1,000,000, and an anonymous donor gave a of \$500,000 for the purchase of 1s nd and for construction, ment and maintenance of a medical library. The building to the properties and convenience was opened on Dec. 1, 1928, the was not until January, 1929, that the removal of books the three constituent libraries was completed. Throughout period of negotiations and construction it was generally stood that the building should bear the name of one of the anding men in the medical profession in the world, Dr. Yelch, ssor of the History of Medicine at Johns Hopkins University.



ences:

Villiam H. Velch Library" ectory of Special Libraries of Baltimore City and Its Vicinity cial Libraries Directory of the U.S. and Canada"



Broadway Market (Broadway between Canton Avenue and Thames Street)

Broadway Market is the third oldest of Baltimore's famous markets--originally called "Fell's Point Market". It has been active since 1785, although the market now standing was built in 1864. The ground upon which it stands was given by Edward Fell.

Due to its location on the waterfront, it has been patronized habitually by an immigrant population. The market somewhat resembles "Vanity Fair" in its variety of peoples. Here are the different nationalities who mingle with one another and entertain no prejudiced feeling. Young and old, Irish, Jewish, Bohemian, Pinnish, Swedish, English, Spanish and American people may be found intent upon their search for food.

Inside the market are long aisles lined with stalls where varieties of meats, fish, crackers, cakes, vegetables, fruits, poultry, flowers, dairy products and soft drinks are sold. Many of the fish, such as oysters, terrapin, shad and crabs, come from our own Chesapeake Bay. Many of the fruits and vegetables are grown in Maryland, but in off seasons they are imported.

In this market, at one time, many pigeons were sold and traced. Pigeon fanciers came to purchase or exchange rare varieties of pigeons, not only blue Antwerps and common birds, but tumblers, homers and fantails. This has been discontinued because the pigeon handlers who occupied the curb and streets have had to make way for the trucks delivering produce to the market.

This market contains 560 stalls and yields an income received from rentals and license fees of about \$10,000 annually.

### References

"The Evening Sun"--1924
"The Sunday Sun"--1925
"The Baltimore News"--1928
Observation



Lorens Morket (Leurens Street between Fennsylvania Avenue and Frement Street)

Larrens Market is one of the most interesting markets in Bultimore. Perhaps this is due to the fact that a large percent of the customers are mores. On Saturday night, when business is at its best, you can see the nagre element in one of its gayer moments. Everyone is harry and the market is the place to meet old friends and to make new one. No one knows when this market was erected as the record. Were destroyed in the Baltimore fire of 1904.

Lawrens Market is a typical transition type of market. There are but two stalls on the open street. In the remaining stalls, the products are displayed under the protection of a roof only. The absence of modern sanitation, refrigeration, and displays can be noticed by the most casual observer. The local fruits and vegetables are brought in by trucks and trains and are displayed in open stalls on one side of the market building. Each stall is rented by the year bounded in erchants and his stall is independent of the others. The fruits and produce that are imported are usually notten from the wholesale merchants.

In the contral portion of the market meats are sold. Here one can see the evolution of the market easily. The early type of stalls, with all the meats exposed to the air, are few in number; but, nevertheless, they are there. Next to them we can see a newer type of stall where samples only of the meats are exposed to the atmosphere; the main supply being kept concealed in wooden compartments. The modern type of refrigeration can also be seen in this picturesque market. The meats are all preserved in the most modern refrigerator. Local meats are brought direct from the local slaughter houses though much beef, mutton, and pork is brought from the mid-western states. Maryland supplies all the crabs, systers, and crabmeat while Virginia supplies the customers with shad, bluefish, and of her varieties of sea-food. As the visitor strolls through the market place, he will be rewarded with an educational uplift that will far exceed his expectation.

### References:

Personal interviews Visits



The Lexington Market (Lexington Street between Eutaw and Pearl Streets)

The Lexington Market is in the heart of the shopping center and is very convenient for downtown shoppers. It is open every day except Sunday from 7 o'clock in the morning until 6 o'clock at night.

The market is a gray wooden structure housing stalls for meats and fish. in the building fruit stalls are largely open-air. From time to time the old wooden stalls have been replaced by more modern ones; today most of the 1205 stalls (counting both the enclosed and the open-air ones) are steel-frame structures. The meat market occupies two blocks in the center and contains 118 stalls. There is also a fish market west of Paca Street. The products sold here are both local and imported, including meats, fish, poultry, dairy products, fruits, vegetables, cakes and candies.

This market, one of the oldest in the country, has a very interesting background. In 1782, Col. Howard laid off "Lexington Market" on Howard's Hill, Na part of his own estate, called "Belvedere," but it was many years copy, is class before the market house was erroted. In 1800 and seems to be the market house was erroted. before the market house was erected. In 1799 efforts were made by western residents of the city to have a market building; nothing came of it. These citizens continued their efforts and finally, in 1803, a committee was appointed. Funds were raised and the building was completed in the same year. The market then only extended one block from Eutaw to Paca Streets on Lexington Street. On February 13, 1826, a public meeting of the citizens of the 12th ward was held to petition the Mayor and the City Council to appropriate money to repair it and to erect a place for the sale of fish. A resolution passed the City Council appropriating \$2500 for this purpose. In 1855 that part of the market between Paca and Green Streets was reconstructed. January 3, 1856, the fish building was completed and ready for use. After the close of the Civil War the greater portion of Lexington Market was rebuilt.

The fish market as a whole has not changed very much, but the stalls have gone through an evolution from wooden blocks to glass enclosed steel-framed structures. These modern structures are both beautiful and clean. There is also a flower market which sells flowers bought from local hothouses. This part of the market is on Lexington Street near Eutaw Street.

Older women of Baltimore remember well the early days of the market. Years ago, society women went to market as regularly as they attended church. Tuesday and Friday were important days for members of the wealthy class for they were marketing days. Carriages belonging to these women could be seen strung out in a long



line on Paca and Eutaw Streets affording a contrast to the many machines of these busy intersections now. Today one sees all types of women inspecting and buying the household necessities. Occasionally men may be seen marketing.

An important celebration of this market took place in 1926--its 123rd. anniversary. This celebration continued for three days during which time many notables visited the The market beal announced the opening and closing of the market giving it an atmosphere of olden days. Stalls were decorated with flowers and bright lights. The butcher stalls were ornate with mounted heads of ox, elk and other animals as the specialty of the butcher. The fish market reminded one of a polar sea of fish with its sparkling broken ice. Visitors were shown the exhibition of foodstuffs and were given samples and souvenirs. The attendance was between 60,000 and 70,000 people for the three days.

An important feature of this market is the income which it yields to the city government. When the market was first built, money was raised by auctioning the stalls which were subject to an annual rental of \$20. Now the city collects an annual rental and license fee of \$46 a year. The total amount received for licenses is about \$38,000 a year. In addition, about \$800 a year is collected from "squatters"—the people who use the stalls for only a short time. The total income including rentals, licenses, and fees is about \$48,000 a year; the net income is about \$29,000 a year.

As this market is the largest open-air market of its kind in the world and as it occupies a large place in the affairs of the people, it is something of which Baltimoreans should be proud.

## References

"The Evening Sun"--1926
"The Evening Sun"--1925
"The Evening Sun"--1927
"The Evening Sun"--1929
"The Evening Sun"--1934
Inspection



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The North Avenue Market

(North and Maryland Avenues, Hours open 7 A.M. to 6 P.M. on week-days; 7 A.M. to 11 P.M. on Saturdays)

The North Avenue Market is the newest and most modern market of Baltimore. In the market building there are twelve stores with full basements; also there are twelve arcade stores. Included in the inside stores are a drug store, a dress shop, a men's shop, and a five and ten cent store. Within the market are two hundred fifty-eight glass-encased market stands. A large number are refrigerated. The building itself is fireproof and heated in the winter. It has two electric freight elevators. The basement houses a complete refrigerating plant and incinerators. Facilities for cold and dry storage are also provided in the basement. Separated from the remaining portion of the market is a glass-enclosed fish market on the 20th Street side of the building. The second floor has a bowling alley and a women's rest room.

The market company has acquired properties nearby to provide parking space. This ground has an area of 20,000 square feet and is for the exclusive use of the patrons of the market.

Local and imported products are on display. Meats are brought from the Chicago stockyards in refrigerated cars. They are taken directly from the trains to the refrigerated stalls in the market. Every variety of fruit and vegetable is brought to the market daily. Some come from distant countries, others come from the Maryland truck farms. Their colorful display adds much to the beauty of the market. The market contains pastry and cake stalls, a candy booth, and a counter where coconut milk and butter milk are sold.

When one visits the market, the shoppers themselves offer interesting studies. Very conspicuous are the thrifty housewife, the wasteful cook, the bargain-hunting housekeeper, the Saturday night shopper, the exacting business woman; all out to get their money's worth.

References

"The Evening Sun"--1928

"The Baltimore News"--1928

Observation and visit for two hours



# Armistend No. ument (Federal Hill Park)

The Armitteed Monament was erected in he or of Col. George Armistend, who served in the War of 1912. Col. Armistend commanded the American forces at the bembardment of Fort McHenry on September 13 and 14, 1914.

In 1880 a tablet was placed in Calvert Spring Groun's, a park then located on Calvert Street. During the 35 years the tablet stood on these grounds, it became defaced and almost destroyed by time. On May 3, 1982, a resolution for a new monument was approved by the City Council. On September 18 of the same year the present monument was erected in Eutaw Place; but because its height did not harmonize with the loftiness of the houses, the residents protected. The monument was then moved to its present site at Federal Fark.

On a base I feet high rests a marble block 14 feet high; at each corn ratand marble cannon. A cornice is surmounted by a ball banded with stars, on the face of the shaft is the name of the hero, a same and cabbard, and a laurel wreath. On the sides of the monument is given in detail the career of Armistead; on the front and back, the history of the monument itself.

## Keferences

Rusk, w. b., "art in Baltimore"
"A Baltimore Guide"

# Armistead Monument (Fort McHenry)

The Armistead Monument was erected in honor of Col. George Armistead, who was in command of the American forces at the bombardment of Fort McHenry September 13 and 14, 1914, during the War of 1912.

In 1914, as part of Centennial of the Writing of the Star-Spangled Bannor, the Society of the War of 1912, aided by the City, erected this status to Col. Goorse Armistend.

The bronze portrait statue is a rurely sculpturesque composition, the clock being used skillfully to help build up a pyramidal mass. On the front face of the granite pedestal is inscribed the Colonel's name; on the back, the names of the committee in charge of the monument sercction. The inscription on the left side gives a brief history of the monument; the one or the right side gives the name of Col. Armistend and the reason for the erection of the monument.

## References

Rusk, W. S., "Art in Baltimore"
"A Baltimore Guide"



# Battle Monument (Calvert and Fayette Streets)

The Battle Monument, the second oldest monument in Baltimore, was erected in honor of those who fell at North Point and Fort McHenry during the British attack on Baltimore, September 12 and 13, 1814. The cornerstone of the monument was laid September 12, 1815. In 1825 the monument was completed with the help of generous citizens and the City Council. Formerly, the survivors of the old defenders gathered at the monument each year on September 12 and held a simple service. In 1915, just 100 years after the laying of the cornerstone, a tablet giving the history of the memorial was placed at its base.

The monument is set upon a platform and consists of "an Egyptian pyramidal base, a pedestal with eagles at the four corners, a column decorated with reliefs showing the attacks at North Point and Fort McHenry, lacrymal urns, fillets giving the names of the fallen, a band with the names of the fallen officers, and finally a statue symbolic of Baltimore with the mural crown, in one hand a rudder, in the other a laurel wreath held aloft. At her feet are an eagle and a bomb." The height of the marble monument is 52 feet.

## References

Rusk, W.S., "Art in Baltimore" (pages 11 and 12) "A Baltimore Guide"

Confederate Soldiers and Sailors Monument (Mt. Royal Ave. and Mosher St.)

The Confederate Soldiers and Sailors Monument was erected in 1903 in honor of the soldiers and sailors of Maryland who had fought in the service of the Confederate States of America.

Set within a low railing on a red granite base, stands the monument, a figure of Gloria supporting a falling soldier while holding aloft a wreath; in the background is a lowered flag. The front is inscribed with the purpose of the monument; the back, a brief history of the monument. The inscription on the right side reads:

DEO VINDICE

that on the left side:

FATTI MASCHII PAROLE FEMINE\*

Reference:

Rusk, W.S., "Art in Baltimore"

\*Deeds belong to men; words to women.

D. Wohrna



# Cecilius Calvert Monument (Court House)

Except for the statue of stone which stands in Calvert Hall College located at Cathedral and Mulberry Streets, Baltimore's only monument in honor of Cecilius Calvert is the one on the steps of the Court House. The Cecilius Calvert Monument was erected by the Maryland branch of the Society of Colonial Wars and was unveiled in 1908.

Cecilius Calvert, the second Lord Baltimore, who was Lord Proprietary of Maryland from 1632 to 1675, was the champion of three of the principles of modern society: freedom of religious worship; the separation of the church and state; and the right of every freeman to participate in the making of the laws under which "he must live."

The marble pedestal, upon which the bronze statue stands, rests upon a granite platform which is built up from the Court House steps. The figure shown in the dress of the day is correct in historical detail, but the expression on the face and the pose give a noticeable touch of the jaunty cavalier. The inscription on the back of the pedestal reads:

CECILIUS CALVERT BARON BALTIMORE

OF BALTIMORE IN THE KINGDOM OF IRE

LAND. ABSOLUTE LORD AND PROPRIETARY

OF THE PROVINCE OF MARYLAND AND

AVALON IN AMERICA. WHO ON NOVEMBER

13 1633 WITH THE COOPERATION AND AS

SENT OF THE FIRST COLONISTS PROCLAIMED

IN ENGLAND. AND ON MARCH 25 1634 ES 
TABLISHED IN THE PALATINATE OF MARY

LAND FOR THE FIRST TIME IN THE ENGLISH

SPEAKING WORLD FREEDOM OF RELIGIOUS

WORSHIP ACCORDING TO ANY CHRISTIAN

FORM. AND SEPARATION OF CHURCH AND

STATE.

# Reference:

Rusk, W. S., Art in Baltimore



olumbus Monument (North Avenue near Marford Load)

This monument was erected in 1792 on the grounds of the Samuel Ready School. For thirty years it is said to two been the only one in America and for over fifty are thereafter it was the only one erected in his honor the United States. Even Genom did not erect a monument his honor until 1890.

It is of singularly reserved design. A myramidal aft of brick covered with cement, it rises to between fity sixty feet. The base has well rounded corners moulded brick work and panelled sides. On the west de is a marble slab inscribed:

"Sacred to the memory of Christofer Columbus, October XII, MDCCVIIIC.

ancis Scott Key Monument (Fort McHenry)

This monument was unveiled in 1922 in honor of Francis out Key as author of the "Star Spangled Banner" and also the defenders of Fort McHenry and North Point. The bulk mense was met by a Congressional appropriation of \$75,000.

The monument consists of a large circular base of light one decorated with a frieze in low relief. surmounted by secolossal figure of Orpheus in bronze, shown playing on five-stringed tortoise shell lyre. The frieze starts with portrait of Key and continues around the drum of the base the the dedication and a representation of the classic ses doing honor to the Army and Navy.

The dedication reads:

Francis Scott Key

Born 1790

Died 1843

To Francis Scott Key
Author of the
Star Spangled Banner
And. To. The. Soldiers. And
Sailors Who Took Part
In The Battle of North
Point and the Defense of
Fort McHenry in the
War of 1812



# Confederate Women's Monument (University Parkway and Charles Street)

The Confederate Women's Monument was erected in 1912 in honor of the women of Maryland who aided the cause of the Confederacy. Funds for the monument were provided by the state and individuals. The base of the monument consists of three granite steps. Upon a red granite pedestal twelve feet high rests the monument proper which is also twelve feet high. The monument consists of a group of three figures which represent a fallen soldier, an older woman who is acting as a nurse, and a younger, less submissive woman who stands upright to defy the invaders. The inscription on the front reads:

TO THE

CONFEDERATE WOMEN

OF MARYLAND

1861 1865

"THE BRAVE AT HOME."

The inscription on the back gives a brief account of the work done by the Confederate women of the State during the Civil War.

## Reference:

Rusk, W.S., Art in Baltimore



# ette Statue (ashington Flace)

The statue of Jeneral Barayette which is set on a pedestal the head of the southern wing of Tashington Equipment unifies at the same time strikes the decorative he note on this group rench and american works of art. The statue represents the all elegance of the 18th Jentury and promises to be a unique pole of the charm of youth combined with the dignit of a locause. In Bafayette is shown a fine enthusiastic boy on irited horse, both of them aristocrats. The inscriptions the pedestal were written during the Torld Mar by the Allied sidents, Poincare of France and Tilson of the United States.

Reference - Rush, W.S, ART IN BAITIMORE



aryland Line" Monument (Mount Royal Plaza near Cathedral Street)

On Peggy Stewart Day, October 19, 1901, with the firing of thirten guns from the Fort McHenry battery, the monument to the members the "Maryland Line" of the Revolutionary War was unveiled. The nument was sponsored by the Maryland Society of the Sons of the Amerian Revolution and the funds were raised in Maryland, except for a intribution of some one hundred dollars from the Ancient and Honorable Itillery Company of Boston.

The monument consists of a platform of three granite steps, supporting a pedestal bearing the bronze plated inscriptions, and an Ionic saft surmounted by a bronze Goddess of Liberty. The total height is narly sixty feet. The Goddess stands holding the Declaration of Indendence and a laurel wreath. Although the figure is well-massed, it too regular in line--"the hair is too neat, the fluttering drapery to well balanced." The bronze tablets show the coat of arms of the idicating society, the Maryland coat of arms used during the Revolutonary War, the United States coat of arms and the original thirteenarred flags. The inscription on the front gives a brief account of the work of the "Maryland Line"--"The bayonets of the Continental Army" during the Revolution, the date of the erection of the monument, and te sponsors. The tablets on the back and left side give the names of the battles in which the "Maryland Line" participated and the dates; te right hand panel reads:

THE MARYLAND HOUSE OF ASSEMBLY

DECEMBER 20 1769

"PEGGY STEWART" DAY OCTOBER 19 1774

THE MARYLAND CONVENTION DECEMBER 8 1774

ASSOCIATION OF THE FREEMEN OF MARYLAND

THE CONVENTIONS OF MARYLAND

THE COMMITTEE OF SAFETY

THE COMMITTEE OF OBSERVANCE AND FINANCE

THE COMMITTEE OF CORRESPONDENCE

MARYLAND MEMBERS OF

THE CONTINENTAL CONGRESS

MARYLAND SIGNERS OF

THE DECLARATION OF INDEPENDENCE

ADOPTION OF THE CONFEDERATION OF STATES

l'erence:

Rusk, W. S .-- Art in Baltimore



# Mount Vernon Square (Charles and Tonument Streets)

Back in 1822 the citizenry of Baltimore must have been extremely cautious. When it was proposed that a tall shaft should be/erected in honor of George Washington on the site of the Battle Monument, Baltimoreans protested vigorously, expressing grave concern for the safety of the residents living about this location. If the monument should fall how many lives would be lost! Thus we find Washington Monument being erected in, what was then, a lovely grove outside of the city.

Gradually imposing residences sprang up about the 160 foot shaft. Finally in the nineties Yount Vernon Square became a most exclusive residential area. All the great families lived on or about the square. Today few of those who held sway over the social life of the city in the mauve dicade still reside at Yount Vernon Square. Many of the houses have been converted to other uses, or razed. One of the latter, the famous Garrett Mansion, at one time housed the Baltimore Museum of Art. The site is now occupied by an apartment house on 101 West Monument Street.

As one ambles along the south side of West Mount Vernon Place, the most imposing building on that side is the home of Dr. Henry Barton Jacobs. A huge elegant brown stone structure it seems to embody the European pomp and splendor which the Baltimore élite so doted upon. More typical of Maryland culture is the house directly across the street belonging to Blanchard Randall, Sr. It has the familiar colonnaded door way which is so often to be found on the fine houses of the blue bloods.

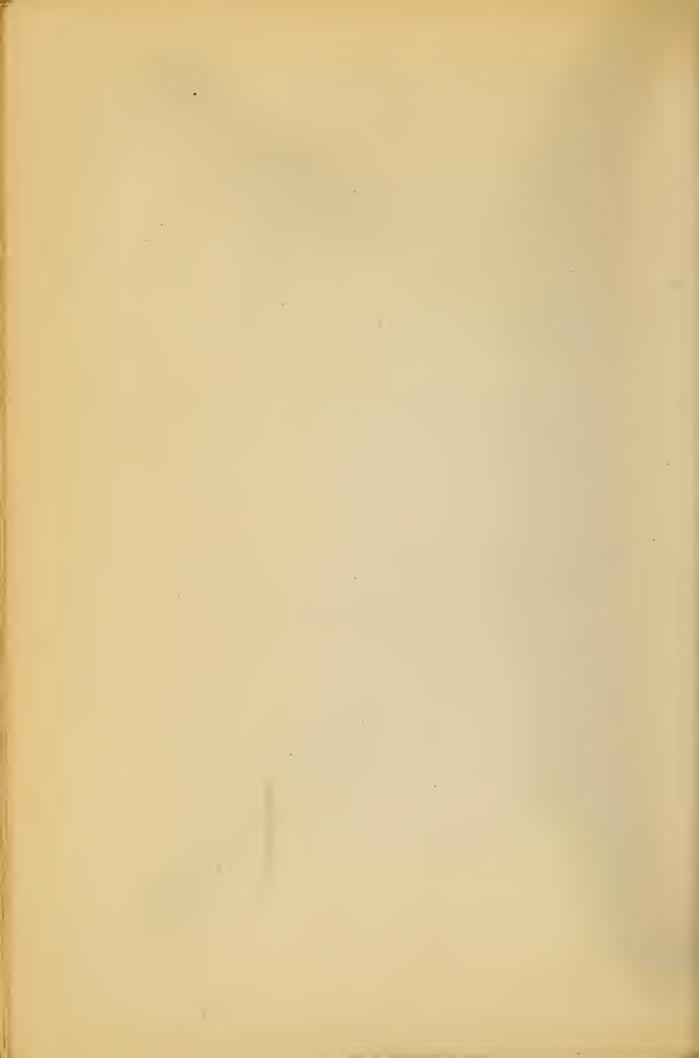
It is indeed depressing to see so many of these fine houses boarded up or garnished with huge "For Rent" signs and others, equally magnificent, advertising an "Apartment for Rent". However, no matter how one's sentiments may be stirred about commercializing such a spot, the Square is still as important as ever to Balcimoreans. The Peabody Conservatory of Music on the south eastern corner of the Square, and the grim looking Renaissance building on Charles and Centre Streets, the Walter's Art Gallery, still keep the square in the public eye. In fact from the actual standpoint of cultural influence, Mount Vernon Square is far more important today than it was in its social heyday. The Mount Vernon Episcopal Church on the north east corner is very striking with its green stone French Gothic architecture. And, if the visitorlooks closely at the church he will observe a plate which states that Francis Scott Key died in the house which stood on its site. Directly to the west is the "Mashington Apartment House, a really becutiful building possessing continental atmosphere. The French Embassy in Washington is of the same architecture.

Numerous statues ranking in various degrees of importance are to be found about the Square. A ground plan of Mount Vernon Square is found on the net page, locating all the objects of interest.

References:-

Two visits.

Walter Rhinhaimon, Fr 4



# gel Smith Honument ( ly an Parit)

on July 4, 1918, a statue of Teneral Sa wel Smith was uned in Tyman Park. The man in those honor the monument was
the famed commander of the defenses of Baltimore in
Teneral Smith led a very active public life, holding these
important offices: Secretary of Navy in the National
Inet, President of the United States Senate, and Mayor of
timore. He secured the latter office at the remarkable age
in thy.

The statue is of bronze, and is nearly ten feet high. It resents General Smith in a uniform of an officer of 1812. Dedestal is marked by a panelled effect in low relief, a band of myrtle and a sword. The base and flanking arms ecorated with simple molding. The statue is soldierly, profile clear-cut and the generalized treatment of the mass ladapted to the present setting."

On all sides of the monument are inscriptions which tell the offices held by Mr. Smith and the services he rendered I timore. On the front are these words:

Mayor General Samuel Smith 1752--1839

he right side:

Under his command
The Attack of The
British Upon BaltiMore By Land and Sea
September 12-14 1814
Was Repulsed
Member of Congress
Forty Successive Years
President U.S. Senate
Secretary of The Navy
Mayor of Baltimore

me left side:

Hero of Both Wars.For American Independence Long Island white Plains Brandywine Defender Of Fort Mifflin Valley Forge Monmouth Baltimore

back gives the names of the officials of the Mational Star gled Banner Centennial Commission,

eferences:1,-"ART IN BATTIMORE"
2,- VISIT



## ar-Spangled Banner Centennial Monument (Patterson Park)

During the month of September, 1914, the City of Baltimore held centennial celebration in commemoration of events in the city's story which occurred in 1814. Two of the events commemorated were repulsion of British invaders of Baltimore and the birth of our tional anthem--the Star-Spangled Banner. It was during this celeation that the Star-Spangled Centennial Monument was unveiled on ptember 11. The monument is set on the Roger Bastion in Patterson rk, the site of the defense of the city, September, 1814.

The monument proper rests on a natural boulder. J. Maxwell Miller, e sculptor, represents a boy and girl with slate and books holding scroll on which the inscription, an account of the monument and its rpose, is given at length. The funds for the monument were contributed the school children of Baltimore.

## ference:

Rusk, W.S., Art in Baltimore

# ar-Spangled Banner Memorial (City Hall)

The Star-Spangled Banner Centennial Memorial occupies a niche to eleft of the main entrance of the City Hall. The memorial was erected 1914 by the National Society of the United States Daughters of 1812. e flag and a myrtle wreath bound by a fillet bearing words from the mg commemorated form the background for--"a screaming eagle of war in monze." An inscription gives the purpose of the monument.

### ference:

Rusk, W.S., Art in Baltimore



# aney Statue ( Jashington Place)

In 1887 the Tiney Statue was unveiled as the gift of Ir.

T. Walthers to the city. It is a replica of the one in ront of the State House, Annapolis. It shows in Taney in is robes of office. He rests comfortably upon a sculpturague seat. The base of the statue is of granite. It is arked by a bronze plate giving the name of the chief justice, is state, and his most important position.

Roger Brooke Taney, in whose honor the statue was dediated, held three important offices during his lifetime;
amely, Attorney-General of the United States; Secretary of
the National Treasury; and, most noteworthy of all, Chief
astice of the United States Supreme Court. In this latter
apacity, by his high sense of duty, his brilliance of intelect, and his transparent integrity, Mr. Taney brought honor
onis State (Maryland) and to himself. He is credited with
the Dred Scott Decision, which was probably one of the chief
auses of the Civil Var.

#### efer ences

Art in Baltimore", Rusk A Baltimore Guide" Monuments and Memorials", Rusk



# ern Teackle Gallis Honument (Mount Vernon Place)

The Severn Teachle Mallis Monument stands on Mount Vernon e overlooting the heart of older Baltimore. This statue of ern Teachle Mallis, advocate, reformer and noct, was unveiled 1906 by a committee of prominent citizens. The portrait us, which is about eight feet high, rests on a peaestal is also eight feet high. The inscription on the peaestal

Severn Teackle /allis 1816 1894

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Historic Maryland Aketch Book of Baltimore



# /ashington Monument (Charles and Monument Streets)

The "ashing ton Monument is a splendid Doric column of white marble rising high above Baltimore City in Mt. Vernon Place. The plan for the erection of this monument was begun in 1809. At this time the citizens of Baltimore presented to the city the ground on which to build the monument, and the material with which to build it. It was erected on the proceeds of a lottery authorized by the Legislature. As this was the first monument to Tashington to be erected in America, the title, "Monumental City", was given to Baltimore. The cornerstone for the structure was laid in July, 1815, and the monument was completed twelve years afterwards. Although the winding stairway in the building has many steps, the view of Baltimore that one may get at the top is well worth the climb. This beautiful monument is the center of the city's interest and within its shadow are hundreds of the aristocratic homes and many of the fine churches and leading clubs.

On the ground floor of the monument is a Mashington ian collection installed by the State of Maryland at the time of the Mashington Bi-Centennial. Pacing the entrance to the structure is a bust of Washington. Directly opposite this bust is an old fashioned spinning wheel and a spindle which were used by the wife of Lieutenant Storm. On the walls around the enclosure are pictures of Mashington, before, during and after the Revolutionary Mar. There is also a collection of pictures showing the Maryland homes which our first President visited during his lifetime. The original copy of an address to General Mashington when he passed through Baltimore en route to Annapolis to resign his commission hangs on the wall at the right side of the room. Busts of Washington's intimate friends, including one of Benjamin Franklin, also stand about the room.

The monument is 156 feet high, with a base 56 feet square and 24 feet high. The marble comes from the Baltimore county quarries. Surmounting the shaft is the figure of Vashington in the act of resigning his commission at Annapolis. The statue at the top is sixteen feet high and weighs sixteen and a half tons.

References

"irt in Baltimore", Rusk
"I visit to the monument
In interview with the person in charge



# Wells and McComas Monument (Gay and Aisquith Streets)

The Wells and McComas Monument was erected in honor of Daniel Wells and Henry McComas, two Baltimore youths, who had joined Captain Aisquith's company of sharpshooters when the city was threatened in 1814. The reason for their fame is a matter of dispute. According to one tradition, the young riflemen fell at the first volley of the British attack on Baltimore. According to another tradition, Wells and McComas are considered heroes because they shot General Ross, Commander of the English forces. With the death of Ross, the British advance upon the city was abandoned.

The cornerstone of the monument was laid in 1850. In 1858, the Wells and McComas Monument Association reinterred the remains of the heroes in a vault located directly beneath the monument. The shaft was completed in 1873 by an appropriation from the City Council.

The monument is thirty-three feet high. The base . is of granite in the form of steps resting on a brick underground foundation. This is built over the vault containing the remains of the two lads. The pedestal with panels on each face is plame. Above comes a tapering obelisk ending in a pyramidal cap. The only ornamentation of the plain shaft is the raised letters of the names of the heroes. The monument was constructed from marble obtained from Baltimore County.

#### References

Books on Maryland by the following authors:

(1) Andrews (2) Green

"A Baltimore Guide"

A visit to the Maryland Room at the Pratt Library A chat with the person in charge of the Maryland Room



# e/ Honument (Broad by near Payette Street)

Thomas ildey, a Boltimorean, was the originator of the pendent Order of Odd Fellows, which is at present a nation-organization. It was but natural, therefore, that at his h in 1861 the annual meeting of the Grand Lodge should interaction for the erection of a monument to his memory. lodges throughout the country took it upon themselves to ide the funds necessary for the erection of a memorial; hen the money had been raised, a design was accepted. City of Baltimore contributed a commanding site on Broadway, h gives an unobstructed view to Fells Point.

The cornerstone was laid in 1865 and the monument was dedid a short time after. The dedication ceremonies brought ther Odd Pellows from all over the country for the first since the outbreak of the Civil War.

The monument symbolizes the life of /ildey and the fraternne founded. The pedestal supports a full Doric order,
e beauty and simplicity the organization aims to make characstic of its own personality. On the four faces of the
ze are the emblems suggesting the four-fold ideal of the
r; namely, three links, heart and hand, bundle of rods and
obe. \ figure of Charity protecting orphans stands on the
of the shaft. The entire height of the monument is fiftyfeet.

#### ences

1.-PAMPHIET " artin Baltimore". 2.-PERSONAL VISIT.



# Union Soldiers and Sailers Monument (Druid Hill Park)

The Union Soldiers and Sailors Monument in honor of the Union soldiers and sailors of the Civil War stands at the Mount Royal Avenue entrance of Druid Hill Park. This monument was erected by the state and was bunveiled in 1909.

The background for the central group includes an exedra, a platform of three steps, stone cannon posts around the pavement, terminals of double wreaths in relief, and bronze tablets. On a stone pedestal rests the monument proper--three figures finely massed. The bronze group consists of a soldier turning from p plow and anvil to buckle on a sword while Victory and Bellona look on. Simplicity of line marks the monument giving it a forward movement and adding dramatic energy. On the sides of the pedestal are found bronze tablets showing a charge with infantry and cavalry; a naval attack; and the military symbols, such as the eagle, the shield, the sword and the anchor. To the right exedra is the tablet which bears the names of the commission in charge; to the left:

THE ERECTION OF THIS MONUMENT

WAS AUTHORIZED BY THE GENERAL

ASSEMBLY OF MARYLAND

ACT APPROVED APRIL 5th 1906

CHAPTER 539

DEDICATED NOVEMBER 6th 1909

The lettering on the back of the esedra reads:

SCUTO.BONAE.VOLUNTATIS.TUAE.CORONASTI.NOS\*

The inscription on the front of the pedestal gives a brief account of the work of the sons of Maryland who were loyal to the Union during the Civil War.

\*"Thou hast crowned us with the protection of Thy good will.""

Reference:

Rusk, W. S., Art in Baltimore



The Baltimore Municipal Maseum or Peale's Museum (Holliday Street north of Lexington Street)

Viliting Hours:-

Daily: 9:00 A.M. to 5:00 P.M. Sunday: 2:00 P.M. to 5:00 P.M.

Admission Free

A staff member is always on land to conduct vititors through the gallaries

Peale's Museum, designed by Robert Carey Long and constructed by Rembrandt Peale in 1812, was opened to the public as the "Peale's Museum and Gallery of Fine Arts" in 1814. On the back wall near the top, can be seen faint remnants of the original sign. Rembrandt Peale was the son of Charles Wilson Peale, who, at his best, ranked with Gilbert Stuart as a portrait painter. The elder Peale in 1807 had founded the Pennsylvania Academy.

In order to attract the general public to his personal paintings which were exhibited in the Gallery, Peale had a great variety of exhibits on display including a giant mastodon which was supposed to be 1,000 pounds, and was thirty-one feet long; stuffed birds, Indian relics, shells, and wax figures.

From a financial point of view the museum did not flourish and in 1830 Rembrandt Peale sold the building to the City of Baltimore and the exhibitions to the Baltimore Museum which stood at the northwest corner of Market (Baltimore) Street and Calvert Street where the Emerson Hotel now stands.

For the next forty-six years, until the present City Hall was ready for use, this building was the City Hall. The room to the right of the front door was the office of the Mayor.

The First Branch of the City Council met in the front room on the second floor, which was the first room in Baltimore to be illuminated by gas. This room is now known as Defenders Hall because it contains portraits of heroes in the War of 1812. The Second Branch of the City Council met in the Gallery on the second floor. The large room on the third floor was an assembly hall.

After the city offices were removed in 1876, the building was rented for such purposes as printing and machine shops. In 1930, the building was restored to its original form and appearance, thus preserving the old building and at the same time arranging a suitable place in which to exhibit articles depicting the history of Baltimore and its people.

At the time of its restoration, a group of old residences in Baltimore were being demolished: Materials were taken from these residences to replace the sadly used material of the museum. Fortunately, much of the material matched exactly that of the museum. Brick, marked 1819, was used in the facade and a staircase similar to the original one was found.

The Stone bench in the garden was a part of the top step of the entrance to the museum building; and the blue slate in the garden walk was in the building before restoration.

Peale's Museum should be of interest to those who enjoy the past. Here are displayed portraits by Charles Wilson Peale and many others by



Rembrandt Peale and his contemporaries of the early mayors and other notable personages in the annals of our city. Rembrandt Peale's most ambitious work, "The Court of Death", a landmark in American Art, hangs in this building in which it was painted. At the time of its completion, it was the largest oil painting ev r painted in the United States. There are rare prints, maps, and other pictures relating to Baltimore from its earliest days to the present, among them the Hambleton Collection of three hundred seventy items.

The temporary exhibits, most of which are indefinitely loaned, include paintings by the Peales, prints and photographs of the old Volunteer Fire Companies, pictures of old Baltimore houses, models and prints of clipper ships, and the works of such Baltimore artists as Alfred J. Filler and Dr. Volk. Exhibitions calling attention to phases of our history are always on display.

### References:

Interview with Mr. Macgill James, Director "Gas Company Centonary".
"Brief Guide to Historical Baltimore".

"The Government of a Great American City" - Stieff



The Baltimore Museum of Art ("Tym n Park, Charles and Thirty-first Streets)

Visiting hours:

Week days and Saturdays......10:10 A.M. to 5:00 P.M. Sundays and holidays........ 1:00 P.M. to 6:00 P.M. Admission free.

Free gallery tours conducted:

Saturdays......2:30 P.W. Wednesdays.....3:00 P.M.

Special tours are arranged by appointment for schools, clues, and other groups.

The Baltimore Museum of Art was crected by the City of Baltimore in 1928 for the purpose of giving pleasure and inspiration to many, raising the standards of taste, encourageing art, and placing models of osthetic quality before those interested in the industrial arts. The land on which the museum is situated was donated by the Johns Hopkins University. Unlike museums of former times, and a great rany of the present, the majority of the exhibits are constantly being changed.

The permanent exhibits of the museum are purchases, gifts, and bequests. The American Wing, a permanent exhibit ranked by authorities as equal to the best of its kind in America, consists of three rooms taken from Marylan? Colonial homes.

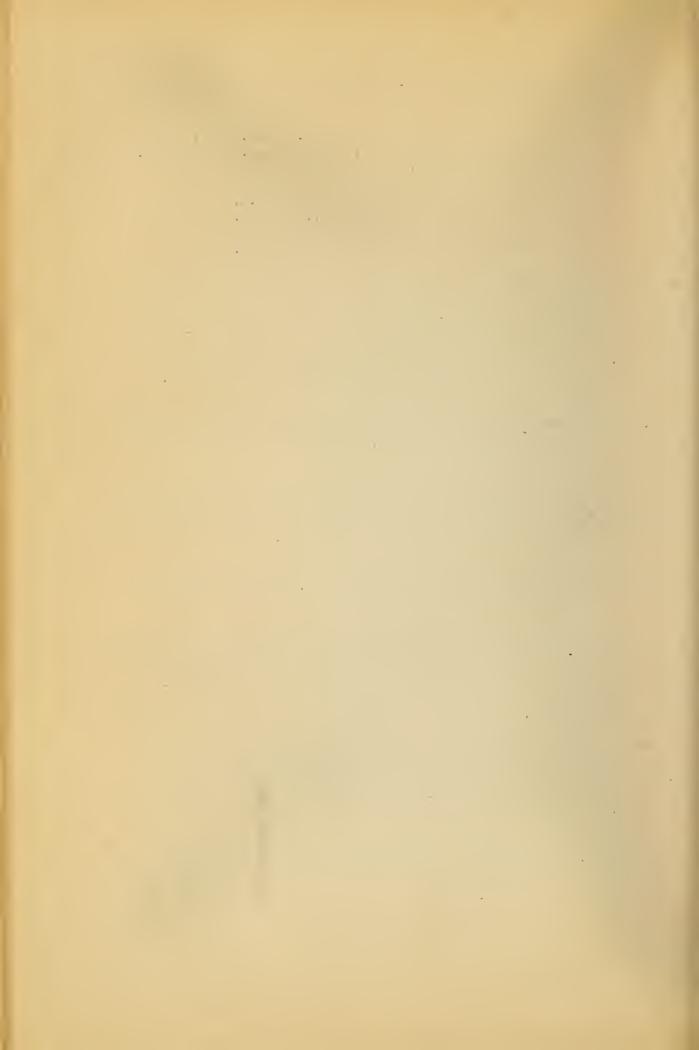
One is a beautifully proportioned drawing room from Havre de Venture, Charles County, the residence of Thomas Stone, one of the signers of the Diclaration of Inderendence. This was purchased by the City of Baltimore at a cost of \*10,000 from one of Stone's descendents.

Another Colonial room is an eighteenth century living room from the Eltonhead Manor in Calvert County presented by Mr. and Mrs. Hamilton O ens.

A third room which dates from 1663 and is from Chestertown, Maryland, was presented by Mrs. James Hemsley Johnson as a memorial to her husband. This house was the birthulace of James Alfred Pearce of the Maryland Court of Appeals and was used to quarter British customs officials. The ownership of this house pasced successively into the hands of several prominent Marylanders.

Other permanent exhibits are pointings by Old Masters and several bronzes donated by Jacob Epstein; a print collection bequeathed by Mrs. Munic Conrad Lehr; ceranics and other valuable sorks of art bewarthed by Francis B. Marvey, Mr. and Mrs. Julius Levy, and George C. Jenkins.

Several commentable works of art are inteffinitely lant by Baltimore trons. A collection of prints lent by John W. An Robert Carrett led to the ustablishment of a Print Department which is esecially useful to art atudents.



The temporary exhibits of the museum extend into all branches of art are arranged by courtesy with owners such as the Pan-American Assocition; the Garrett collection; the Corcoran Art Gallery; the Pennsylvania Museum of Art; the Robert Henri Memorial Exhibition; The Natural History Society of Maryland; the Baltimore Water Color Club; the Charcoal Club; and a great many other sources.

Students and others interested in the arts will find the Reference Library of the museum very useful. It is even every day from 10:00 A.M. to 5:00 P.M; Saturday, from 10:00 A.M. to 1:00 P.M. Closed Sunday.

The Children's Department, headed by Miss Matilda P. McComas, sponsors each Saturday morning a Story Hour and a subsquent gallery tour. This service relates the exhibits with the subjects learned by the children in the schools.

The Docent Department, under the leadership of Mrs. Mildred C. Kingsbury, serves the public by giving free gallery tours regularly on Sundays and Wednesdays except during the winter.

Talks are given to assembled audiences in and outside the museum by Mr. Roland J. McKinny, Director, and Mrs. Adelyn D. Breeskin, Mrs. Mildred C. Kingsbury, and Miss Matilda P. McComas, all members of the museum staff.

#### References:

Interview with Mrs. Kingsbury.
Annual Report of The Baltimore Museum of Art, 1931.
Visit to the museum.
Bocklet by the Baltimore Association of Commerce.
Folder in the Maryland Vertical File at the Enoch Pratt Library.

Prekering & Fr. 4.



# the Charcoal Club (1230 St. Paul Street)

Visiting hours:

The Charcoal Club was organized in 1885 for the purpose of bringing the artists of Baltimore together socially and for the purpose of idviced study of driving from the "life" model. The first president was John 7. McCoy, well known, at that time, in the city as an art consisseur at patron.

The first quarters of the Club were on Mulberry Street where Calvert 4 ll has since been erected. The Club later moved to better rooms on the Street and still later, in order to accommodate its increased abbrership, to the corner of Franklin and Mound Streets. Its present location is 1230 St. Paul Street.

The instructors of the Club's classes have been such well-known men s Clinedinst, Mayer, Newell, Castaigne, and Whiteman. The Club, for a number of years, has offered and still offers the or ortunity for the study of the nude model, and for daily classes in rainting from the head. Tost of the artists of Baltimore are indebted to the Club for much of their education. The Club has always insisted upon a high standard of merit and has aimed to be a school for the student who intends to pursue art as a profession, and not for the arateur. Besides conducting classes for the study of art, it holds, at frequent intervals, exhibitions of local and but of to mart works. The exhibitions have been of reat education livilue and have done much to remote interest in art in Baltimore. They have given the railts of tody in a orbitalty to become known to all republic value to see the more in congruence with the boot from a too for a city.

The C' result Club has an art librar, and or its to blan are lound some of the best art embeddeds of the day.

# of remoor:

"Mistory of Baltimore" Volume I
Prophlat or Charcoal Glab
Art Section of "Suday Sur" Movember 1, 1918
For hier "Daltimore As An Art Center"

ring } Fr. 4

# Plag House (Pratt and Albemarle Streets)

There was great hustle and bustle in the little house of ary Young Pickersgill one September morn in 1814. The air was filled with a thrill of anticipation and of participation. Inticipation of the forthcoming attack of the British upon Baltimore, and the inspired participation of Mary. The joy of the latter was due to the fact that she had been commissioned by General John Stricker, Commander of the Emerican forces at North Point, and Commodore Joshua Barney, who was later to raise the first American flag in Baltimore, to make a large flag to fly over Fort McHenry so that the approaching British might see it from afar.

Mrs. Pickersgill, the daughter of Rebecca Young who made the first flag of the Revolution under Mashington's direction, began to make the requested flag. As it was too large to be completed in her home, Mrs. Pickersgill had obtained pernission to use the floor of a nearby brewery upon which to spread it out. The finished product was the biggest battle flag that had ever flown over fort or field, measuring thirty-six feet by twenty-nine feet. The flag was quite large enough to be seen by the approaching British.

In the fierce bombardment of September 13, which lasted twenty-four hours, the flag was not downed by the "bombs oursting in air". Francis Scott Key, a prisoner on a British ship, eagerly looked for the flag through the gray dawn of September 14. Then he saw that the "flag was still there", flying in triumph, he knew that the attack on Baltimore and failed, and that we were free people. His emotions, stirred to the depths by his patriotic devotion, inspired im to write the famous "Star Spangled Banner".

The Flag House, which was Mrs. Pickersgill's home when she made the flag, was erected in 1793. It is a quaint two-story dwelling built solidly of bricks. It is a house typical of Baltimore dwellings of its period. Its timbers and laths are ax-hewn; its window-frames are joined with rooden pegs; its great twin chimneys unite in a roomy attic. The side door of the house has a brass knocker in the design of an American eagle. It is a house abounding in odd little subbyholes and cupboards, with an attic stairway.

At the present time there is quite a collection of historic relics, portraits and pictures in the house. Among the most outstanding pictures are the following:

(1) The Burning of the "Peggy Stuart"

(2) The Declaration of Independence with its four Haryland signers

(3) Several Aevolutionary ar scenes

(4) A few events which occurred during the ar of 1812

(5) An oil portrait of Prancis Scott Ney as a youth



On the second floor the most noteworthy chamber is the lag Room, in which the Star Spangled Banner was made. There ro several interesting collections in the room; namely, the evolution of the merican Flag; relics of the Figures-gill, Young and Tey families. Fortraits of members of the three families hang upon the walls. I display of lighting levices of the early merican period form another interesting feature of the Flag Room.

t book entitled Baltimore aptly quotes a poem in commempration of the flag-makers--

"Old Glory", waving in the breeze
C'er Port McHenry long ago,
Of whom illustrious Mey has sung
The anthem now on every tongue,
Who made your stripes and bars?
"'Twas Mistress Pickersgill
The lived in Baltimore,
And Caroline, her daugnter Tair-They sewed and hemmed with utmost care---They made me-----stars and all!"

#### teferences

'Annapolis-Baltimore Guide"
'Flag House Guide"
'isit to Maryland Room of Library
'isit to exterior of the Flag House



The Maryland Academy of Sciences (2724 North Charles Street).

Visiting Wours: -

Daily and Sunday: -10:30 A.M. to 4:30 P.M. Tuesday evenings: -7:30 P.M. to 9:30 P.M.

The Maryland Academy of Sciences is a civic institution, a community enterprise, devoted to furthering the cause of science.

In 1797 Charles Wilson Peale, naturalist and artist, closed his first museum of natural history for a season pending its removal to new quarters on North Charles Street. At his new quarters, he organized a group of scientists for the purpose of promoting interest in the sciences. Recently, the museum has been removed to its present quarters at 2724 North Charles Street. Its rembership during the last hundred thirty-seven years has included such notable personages of this city and state as Johns Hopkins, J.T. Ducatel, Fhilip T. Tyson, Charles Carroll of Carrollton, J.H.B. Latrobe, Richard Caton, and Enoch Pratt. The great naturalist, Audubon, and Charles L. Bonaparte, Prince of Musignano, were also a long its members.

The Maryland Academy of Sciences offers the public a museum which contains exhibits from almost every branch of the natural sciences. It has one of the finest collections of Indian artifacts to be found in this country. It also has a valuable and unusual collection of firearms and other weapons dating back five hundred years; an excellent herbarium; excellent specimens in geology and archeology; and a collection of rare birds as well as the more common species found within and near Maryland. It is claimed by experts that this is one of the finest bird collections to be found anywhere.

One of the most popular features of the Academy is the astronomical observatory. This houses an eight-inch, refractor, Alvan Clarke telescope, one of the best telescopes to be found in this section of the country. Each year thousands of persons, amateur astronomers, and students of public schools use it in observing the heavenly bodies.

The Academy aids schools by lending material, offers lectures to scientific groups, and possesses a reference library of some two thousand volumes. It endeavors to provide industry with scientific information for the protection and health of industrial employees.



- References:
  1.-Pamphlet on Maryland Academy Of Sciences.
  2.-The Maryland Conservationist-1925.
  3.-Baltimore News-Post -Oct.19,1935.
  4.-Visit to the museum.



he Maryland Mistorical Society (201 W. Monument Street, corner of Fark Avenue).

Visiting Hours:-

Weekdays: - 9:00 A.M. to 5:00 P.M. Saturlays: -9:00 A.M. to 4:00 P.M. Closel Sundays. Closing time one hour earlier in summer.

The Maryland Mistorical Society was first incorporated under its present name in 1844. In fact, the first regular neeting of the organizers of the Society presided over by Drantz ayer was held January 27, 1844 in the old post office building it Fayette and North Streets.

The purpose of the Society as set forth in its charter is to incorporate the Maryland Historical Society for the purpose of collecting, preserving, and diffusing information relating to the civil, natural, and literary history of our state and to merican history and biography in general."

The Society has been housed in various places, but the present site was given by Mrs. H. Irvine Keyser in remory of her usband, who was for a long time a member of the Society. The house, formerly the home of Enoch Pratt, was given to the Society in October, 1916.

Since its inception nearly a century ago, the Society has rown and it now houses a fine collection of pictures, prints, papers, and objects of historical importance to Maryland. Besides the Maryland collection, there is a much valued, but smaller collection of historical matter relating to the United States.

It is an interesting fact that the Society, in 1845, established the first public library in Baltimore called the Caltimore Library Company.

Most of the Societies' exhibits are permanent, but at infrequent intervals, there are special temporar, exhibits.

The Society should be of special interest to students studying Maryland history, particularly its fine library with its wealth of valuable material.

References:-

1.- Visit to the Maryland Historical Society.

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# T' 'ar lir Instill te Art Gill ry ('t. Po, 1 Lif v t Avonus)

Vi. itii ho ms:

The Maryland Institute Art Gallery has two main rurroses. One is to offer the public outstanding examples of all phases of art. The other to give art students laboratory studies and inspiration for their rt.

The Institute owns a permanent art collection of 273 paintings by the great masters, 200 Barye bronzes, and 14,000 prints and etchings, presented in 1905 by Georgo A. Lucas. This last group constitutes the second best collection of late nineteenth century prints in America.

For the convenience of students and teachers, there is a shop in the building where art materials can be jurchased.

(See Mar; land Institute Art School)

#### References:

Interview with Pans Schuler, Director. "Municipal Journal," August 28, 1931.
"The Maryland Institute Catalogue".

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## The Municipal Art Society

(The Triends of Art House--8 7. Pleasant Street; Visiting hours: Daily--10 A.M. to 5 F.M. Saturdays--10 A.M. to 4 J.M. Sundays--4 P.M. to 6 F.M.

The Homewood House--Campus of Johns Hopkins University; Visiting hours:
Daily--3 F.M. to 6 P.M.
Sundays--3 P.M. to 6 P.M.)

### Municipal Art Society

The Municipal Art Society was incorporated January 18, 1899, for public and educational purposes and especially to provide sculptural and pictorial decorations and ornaments for the public buildings, streets, and open spaces in the City of Baltimore. In 1899, this organization was instrumental in providing murals for the Court House. Also, in 1904, the Society formed a committee to arrange for the erection of an equestrian statue to be placed on Mt. Vernon Place in memory of John Hager Howard, a hero of the American Revolution. The Society donated \$1,000.00 to the total fund which amounted to 7,00.00. In 1908, under the auspices of the National Sculpture Society, an exhibition was arranged and conducted in the Fifth Regiment Armory. \$6,000.00, a part of the profit from this exhibition, was donated to the Baltimore Museum of Art and some of the exhibits were given to other Baltimore art museums. The Society has employed persons from New York to study the Baltimore parking system. Numerous pictures and other works of art have been procured by the Society and placed in public schools.

One of the most interesting services which the Society renders is the sponsoring of illustrated lectures given by prominent art authorities of the country on matters pertaining to the Society and general applications of art.

### Friends of Art House

The Friends of Art House, which is owned by the Muticipal Art Society, was organized in 1920. The purpose of the museum is to house the collections which the Society owns and has collected. Some of the permanent exhibits are paintings, old colonial furniture, prints, and old coins. However, many of their exhibits are temporary. When worthy exhibitions are available, the public is invited and lectures are given by art authorities in the city to further genuine appreciation.

### The Homewood House

In 1795, the ground on which the Homowood House is situated was purchased from Thomas Homewood. The House was



named after Thomas Homewood. It was built in 1801 by Charles Carroll of Carrollton for his son, Charles Carroll, Jr. The construction of the house cost 40,000, a great deal of money at that time. It was one of the few American homes built of brick imported from England. In 1840, the House was sold to Mr. Villiam Wyman for 25,000. From 1897 to 1901, it was used as a boys' school. Then, in 1901, Mr. Wyman sold the House with sixty acres of land to the Johns Hopkins University. It was opened to the public in 1932, "restored and refurnished through the generosity of Mr. and Mrs. Francis Carvan".

The supervision of the restoration was in charge of fr. R.T.H. Halsey, who also directed the planning and execution of the American Wing of the Metropolitan Museum in New York. Mr. Halsey has stated that the Homewood House, both exterior and interior, is the most perfect specimen of an early republican dwelling in the United States.

The furniture is contemporary, select, and authentic. The draperies and upholstery used in the building were obtained from Europe. The woodwork, mouldings, and cornices have been restored to their original state. The finest examples of Sheraton and Hepplewhite furniture are displayed in an attractive manner.

The House is furnished with selected furniture and prints dating back to 1801, when the House was built.

#### References

"Report of Friends of Art", 1928
Visit to Friends of Art House
"Baltimore Sunday American", Jan. 22, 1933
"Baltimore Sunday American", Oct. 27, 1935
"Baltimore News", July 3, 1928
"American Art Manual", Vol. 28, 1931
"Baltimore-Annapolis Sketch Book", by Frederick Philip Stieff



## The Walters Art Gallery (Charles and Center Streets)

Visiting hours:

The Walters art collection was begun in the "sixties" by William T. Walters, a merchant of Baltimore. On his numerous trips he purchased many pictures. His collections became so large that he had to provide a gallery to the Vernon Place. His earliest purchases were paintings by Corot, Diaz, Rousseau, Troyon, Willet, Dupre, and other famous artists. Later he added examples of Fortuny, Baron Leys, Meissonier, Alma, Tadenia, and others. He gradually assembled a large collection of Barye bronzes and in 1880, he presented these bronzes to the City of Baltimore. They were put in the museum building. Mr. Walters died in 1894 but his son, Henry, continued his father's work. Upon Mr. Walter's death in 1894, the museum building with its contents valued at several million dollars was left to his son, Henry. In 1905, the Walters Art Gallery, as we know it today, was built. It was opened in 1909. Mr. Henry Walters died in 1931. In his will, he bequeathed the gallery with its contents and a quarter of his estate for its maintenance, to the City of Baltimore.

Some of the most interesting collections in the museum are paintings of English, French, Italian, German, Spanish, Flemish, and other schools; works by eminent artists; miniature statues from the seventeenth century to the present day; watches, snuff boxes, and jewels; Chinese and Japanese porcelains; textiles; two hundred Japanese swords; carved woods of the fifteenth century, and old furniture.

In 1934, the museum was reorganized through the aid of and Advisory Committee headed by Francis Henry Taylor of the Worcester Art Museum. This committee worked the whole summer of 1934 on sorting, selecting, unpacking, and eliminating exhibits. The walls were cleaned, the antiquated lighting system was replaced by a more modern one, and many exhibits were arranged in a better way than before. The beginnings of educational services were worked out such as, lectures by members of the staff, visits by school children, and the like. The gallery was opened on November 3, 1934.

#### References:

History of Baltimore-Volume I. Visit to Walters Art Gallery. Pamphlet from Walters Art Gallery. Old magazine sections from the Sunday Sun.

19 Fr. 4.

Edgar Allan Poe (Westminister Presbyterian Churchyard-Fayette and Greene Streets)

Edgar Allan Poe's body was transfered in 1875 to the corner of the burial ground at Fayette and Greene Streets. Ten years previous the Public School Teachers Association had initiated action by which contributions from the teachers and pupils of the city were to be used for the erection of a suitable memorial. The fund grew but slowly until it was materially increased by a contribution from the Philadelphia publisher. George W. Childs. George A. Frederick's design for a tomb was chosen, and on November 17, 1875 the new monument was dedicated.

It consists of a pedestal and ornamental can decorated with a lyre and myrtle, both of marble, set on two marble slabs and a granite base. The inscription on the left side reads:

Edgar Allan Poe Born January 20, 1809 Died October 7, 1849

The inscription on the right side reads:

## A LA MEMOINE

D'EDGAR ALLAN POE Eternellement Cher Dans Les Coeurs De Ses Amis Français

This memorial was brought from France by Count F. de Byron-Kuhn et Prince Edgar de Waldeck under the auspices of the French Literary Society and placed here in the presence of

The French Consul Mr. L. Rabillon June the 25th 1921

Washington Monument (Mt. Vernon and Washington Places)

This was the first monument erected in America in honor of George Washington. Plans for the memorial were started in 1809 when citizens of Baltimore presented the site on Mt. Vernon Place and offered materials for construction. Necessary funds were raised by a lottery, which was authorized by the State Legislature. The corner-stone



was laid July 4, 1815 and was completed twelve years later. The monument was designed by Robert Mills of Charleston, South Carolina. It is a Doric column of white marble and is 188 feet high. The design includes the base with flights of steps, bronze trypods and Doric doorwats. the column with a plain base terminating in a gallery: in stepped dome and effigy, representing Washington resigning the commission of Commander-in-Chief at Annaholis. Some 220 steps wind within the column to the gallery. From this gallery one receives a splendid view of Baltimore City, but for which one must pay the very small fee of ten cents. As you enter jou will see glass cases which contain historic papers with which washington was intimately associated.

### heferences:

"Baltimore-Souvenir" by Daniel M. Henderson, publisher "Baltimore Standard Guide" by Baltimore Association of Commerce

"Know Your Own State-Maryland" put out by the Standard Oil Company

"I Welcome You to Baltimore" a map of the historical places in Baltimore by Mayor Howard w. Jackson

"Our Neighbors" from the files of the Pratt Library-Branch No. 3 "Monuments and Memorials" by Rusk



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Drutt is best known, he ever, for his public benefactions. These were the erection of a ballein for the Mar land leadeny of Beiences; school for colored encileren at Cheltenham, Mar land; firts to the Jursery at Children's Hospital in Baltinore and the Mar land Dehool for the Beaf of Preceries. These into were all liven curing his line. In his will be remembered the Chephard Hospital for ment 1 diseases which is not known as the Sheblard and moch Print Hospital.

The best known of the bound ctions, here or, as the Ir tt Bree Library. Uncertain of the didelity of his trustees, he callied out all the plans himself, even to the supervision of the building of the library and its branches. It was four branches. In his fill he left the City of library and of 820,000, the provision being that this sure as to accuse interest until it reached 1000, (C. Chl. then should it be used for the library at central part of the terms was used to bail the modern being that the field.

Fritt lived an exceedingly argued live, never saxing the luxuries which he so generously provided for others previous to his death in 18.5.

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Dictionary of American Biography New International Encyclopedia



# F & 'c alar (lo, ---) coul tur

Boin is North a, Parama, H. Schuler at the United States to the tender of a vector. Realizing there has tolered by, he are no student at the Hardon a I will be of at the cosing. In the year 1894, at a supermout boys have all volve its a concerning their time for, he guide ted from the Institute one received his ning then I for projectorthy art on h.

Young Schuler, the restance to continue in the lists of rt, toom and tweed, however records the Rinchardt School of Sculpture. Who only a secretizable to the form a 14,000 scholaship in 1858, hich emples him to complete him tudies in I wis the Fuli of cases in 1500, its horors. In Schuler later became a manber of the later the Sculpture Jociety and or the Charce of Club.

On Land of 15, 180, Hand Schuler married aut. N. Schneider, of B. Firero. They have to children, Thurlotte Toes no Hand Sunt. Wis rosidence is in Bultinore, it J. J. Tana estia venue.

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In 1985, In. Thus Schuler become the director on the Hanglond Institute and still holds that the sixion. His opinion is called upon to judge the discess of art and is recomized and highly praised.

larences

" ho's ho", 1954--1955



CLIFTON PARK (Northeastern section of the city; bordered on the west side by Harford Road; on the east side by Belair Road.

May be reached by the #15 or #19 cars.)

Clifton Park was formerly the home of Johns Hopkins. It was bequeathed by him for the erection of the Johns Hopkins University. The city afterwards acquired it. The Mansion House, formerly his country estate, still stands and is used for offices and a recreation center.

A beautiful reservoir occupies part of the grounds. This lake is a part of the city's water supply. Hothouses, in the central part of the park, supply ornamental plants which are transplanted in all public squares, parks and gardens.

For children, playgrounds have been built. On these may be found swings, sliding boards and all types of juvenile amusements. For adults, there are tennis courts and a swimming pool.

This park may be classified as one of Baltimore's most beautiful parks, standing next to Druid Hill Park in size and beauty.

### DRUID HILL PARK (Reisterstown Road and Liberty Heights Avenue)

Unlike Federal Hill and Patterson Parks, there is nothing in the history of Druid Hill Park with which to associate outstanding events in the history of the nation. Its one and only war time relic is the embankment near the Madison Avenue entrance which was thrown up during the Civil War. However, not a shot was fired from this embankment.

Druid Hill is one of the oldest estates in Maryland, its original patent bearing the date, 1688. The original ownership is not known. In 1790 the estate passed into the hands of Nicholas Rogers. On this land was a peach orchard which was prized highly. Because of this, when asked to sell his land to the city, he refused. However in the late 18th. Century the city condemmed the land and put a road through the orchard. With his lovely orchard ruined, he decided to give up the estate and in the early 1800's it passed over to the city to be used for a park. The name, "Druid Hill", since it had been the name of the estate, became the name of the park.

This park, containing 3,000 acres, is the largest in Baltimore. Since it is the largest park, it contains many more interests than the other smaller parks. In the center of the reservation is the old mansion house which is now a museum. In this museum may be found the first fire-engine owned by Baltimore, an aquarium, a museum of natural history containing plants, trees and preserved animals of Maryland.



## DRUID HILL PARK (cont.)

Druid Hill park provides ample opportunities for both children and adults in the field of aports. In the southern part are the golf links and riding paths. For the more athletically inclined there are tennis courts, a swimming pool and "sandlot" baseball fields. The tennis courts are lighted until ten o'clock at night for those who are unable to play during the day. For the children alone two playgrounds have been provided with modern apparatus.

One of the most delightful features of Druid Hill Park is the boat lake where boats may be rented for a nominal charge. The best time to ride on this lake is in the early evening when the sun is setting behind a group of the many oaks in the park.

References: Henderson's Guide Book
Public Parks Of Baltimore

Vera Slama Fr. 1



Port McHenry (At the south end of Port Evenue. Visiting hours daily from 7 A. I. to 5 P. . . .)

Fort McHenry is one of Baltimore's chief fortifications. The strategic importance of its position in the harbor was early recognized. The construction of the Port was begun by citizens of the city during the Revolution. It was not completed until 1805. The site was named after James Jehonry, George Washington's private secretary during the Revolutionary ar.

In 1814 the British attacked Baltimore. A combardment of Fort McHenry lasted throughout the night. Francis Scott Mey, a Maryland lawyer, was being held as a hostage on one of the enemy ships. He watched the battle anniously through the night. When he say that the flag above the Fort had not fallen at dawn, he was inspired to write the "Star Spangled Banner". That same morning the British retired from Baltimore in defeat.

The old Fort is now a national park. The cannon and underground dungeons still remain. A fine monument to Key has been erected just inside the entrance. A military nospital built there during the 'orld War is now being used as a ho pital for var veterans.

### References

"Sidelights of Maryland History", Hester Richardson
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the Memorial rlaza (Holliday, Lexington, Gay and Payette Streets)

The district now including memorial Plaza, the City Hall, Memorial puilding andnearby buildings was originally a series of swamps. Just about its mouth Jones ralls formed a marsh where Harrison and Holiday Streets are low. When this marsh was drained it was laid out into streets and building lots.

In 1794 the molliday street Theater was erected on the present site of the Plaza. However, the theater, after giving much service, was purhased by the city to make way for the civic center project. In the spring of 1917 the theater was torn down.

The war memorial was erected as a memorial to those men and women of aryland who gave their lives and services to their country in the world are and to provide a meetingplace for service organizations and a center of atriotic activity. The memorial rlaza was planned to be amemorial "other than building, the intention being to develop it in harmony with the war memorial. This plan was included in the original scheme of which the war memorial and rlaza were integral parts.

The beautification of Memorial Plaza in accordance with the design worked out by Lawrence Hall Fowler, architect of the War Building, was started on July 2, 1927. The War Memorial Commission, which executed the plan, was meaded by Col. Hary C. Jones. By a provision in Mr. Fowler's plans, the Plaza includes three levels. An extensive area paved with ornamental blocks in contrasting colors is approached by granite steps on the east and west sides. On theother two sides of the street levels there are footways bordered by trees and flower beds. There are approximately eighty treesin this area addingmuch to the beauty of the Plaza. The sunken area was provided by Mr. Towler to give the Memorial Building amore commanding setting.

The fountain which is located in front of the rostrum at the Holliday street end of the Plaza and directly in front of the City Hall, was donated by the Woman's Christian Temperance Union. The fountain, a memorial to the ex-service men of Maryland, was also designed by Mr. Fowler. This structure stands on a base forty feet long, five feet wide and fifteen inches deep.

The observance of Armistice Day, 1927, reached a colorful climax in the dedication of Memorial Plaza. About noon, in the presence of officials, soldiers, sailors, war veterans and thousands of civilians, the dedication has carried out. This tract of land lying between the City Hall and the War semerial Building was dedicated by the Mayor and City Council of Baltimore lity. At the dedication, addresses were made by Governor Albert C. Ritchie, sayor Henry F. Broening, Colonel Harry C. Jones and Senator Millard E. lydings. Their addresses were significant in their emphasis upon the spirit of patriotism shown by our men in the World War.

At the same time the sculptures of the West Terrace of the War Memorial ere unveiled. The sculptures are the work of Mr. Edmond R. Amateis, a ationally prominent sculptor of New York City, and consist of two "Aquatic far Horses", "emblematic of the power of our Arms crossing the Seas".



As provided by the Ordinance of Dedication, the Plaza hasbeen turned over to the Department of Public Parks and Squares of Baltimore for maintenance.

This Memorial stands a token of Baltimore's appreciation and devotion to her sons and daughters who risked their all for democracy in the war to end all wars.

### References

Scharf, "Chronicles of Baltimore"
"The Evening Sun"
"Second Annual Report of Maryland War Memorial Commission"
A visit to the Plaza



t Clore (Gerroll Park, Verlaington Boulevard and Jonroe Street)

of Adriagion: Sundays and Condays 2 to 5 F. .
Other Days 11 A.L. to 5 F. .
25% Adminsion on Monday, Wednesday, Thursday, and
Caturday

Fount Clare, the old residence of Charles Jarroll of Carrollton, situated on the top of a beautifully sloping hill, which at one be everlooked the Patapaco River. Carroll Park, currounding the lding, is only a small remainder of the vest estate that extenced the Patapaco River. In those days Washington Boulevard was only Indian trail. Built in 1754, bount Clare is the oldest representate Colonial structure in the city. Washington, lafayette, and other initaries were entertained and sheltered here on many occasions.

The residence has unfortunately been subjected to comething that ld scarcely be called an improvement. The walls, probably of Inglish sch, have been hideously covered with a cost of drab dingy ivory—let yellow paint. Furthermore, the two wings of the two wings of the building have been converted to rest rooms.

Find the same of the same of the suilding facing the stimore and Ohio Railroad yards. Obviously a great deal of the original furniture must have been removed, for the general backness of rooms impresses the visitor almost at once. However, so e of the are sufficiently furnished to present an authentic idea of the simple appearance. The floors, upon which Carroll trod, are still served. A small portion of the attic is open to the public. An old a bucket, and a few bits of old attire are stored there.

On the first and second floors several cases containing odd and toric objects are to be found. Two guides are always present. The lding is maintained by the Colonial Dames of America.

#### Frences:

ot too Serious History of Baltimore Letitia Stockett

rt Fald Information

ter Rheinheimer, Fr. 4



atterson Fark (Patterson Tark, Ellwood, Eastern Tves.;
Baltimore Street)

Patterson Fark was originally a small public square of about six acres. Betsy Patterson and her father lived on an estate adjoining this property. A growing population lemanded a larger park and so the city asked for this estate. Therefore, when Mr. Patterson died, he left this estate to be used for a public park. In the early 1900's, latterson ark, named for the original owners, was plotted and developed. The Patterson mansion was remodeled and is now used as the asino.

Many improvements and recreational provisions have been aded to the park. Among these are the dance pavilion in mich dances are held every Triday night during the summer; he swimming pool used in the winter for ice-skating; the ading pool, tennis courts and baseball grounds. The latter re marked off in the fall and winter for soccer and footable. Latterson Tark, as Truid Hill bark, also contains a coating lake. This lake, however, is not so large as that in the other park, but is just as popular.

Besides provisions for amusements, this park provides xcellent opportunities in the large greenhouse and observtory for the study of nature. The greenhouse contains any plants both common and unusual in the United States. t is particularly noted for its palms which have luxuriant eaves both in winter and in summer.

Patterson Park also has some notable monuments among hich are the Fulaski Memorial and the World 'ar Soldiers onument.

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A Personal Visit



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Personal visit to '31.4



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Historical Moryland Sketch Book of Baltimore



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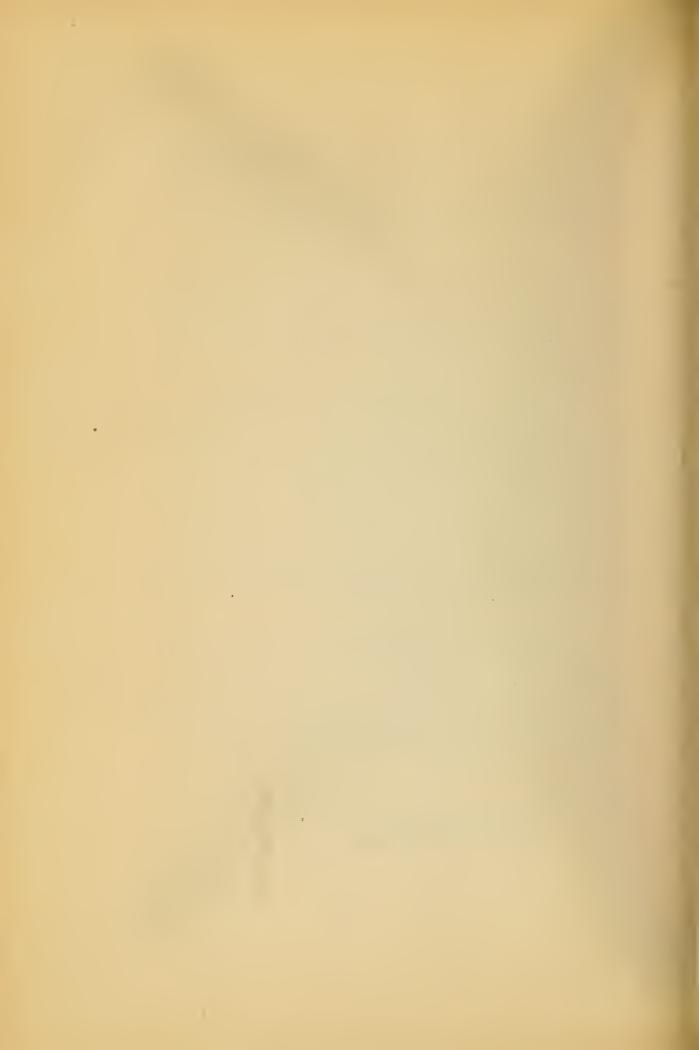
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Posimuting the social line of the Malle idental Trust Club. The Hunt Club movines for its numbers all the custo ry conveniences of a well regarded in coming of Countr Club. Also the rolling hills, est tes and manifest, stock if his, drivies, trees, hedgers a and green-starts are up a picturesque landscape mich is beautiful no inviting.

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Historic Maryland
Sketch Book of Maryland



# The It wis a colony

the first It lines were the first of the floor of Italian immigrants to the floor of Italians, through several to the end of the floor of the floor

The real dittle Italy has its heart about xeter and diles atreets. There the Italian ton ue is mixed with the inclish of the younger concration. There three generations of Italians can be found and observations show clearly the successive steps, of their medicanization.

The It lians of Baltimore differ in any respects from the Italians of New York, Chicago, and other large cities. Their natural characteristics are the same, but their mode of living is altogether different. In other cities one usually rinks a thittle Italy in the sluns, its streets limed with puone arts for the sale of vejetables, fruits, and merchandise. In Baltimore, however, the homes are of a migher type and more cheerful. There is usually a paraon and nearly all homes have at least one artistic reproduction of some famous more or artistic reproduction of some famous more or artistic reproduction. Tany, moreover, are responsible no respected citizens.

The It lies of Multimore are loyal citizens of this country, but they also been alive some of the culture of their native Italy. They not only do this unconsciously in their homes and about their child tasks, but consciously also in their schools, churches the social organizations. The faint James School teaches the children the language, liter ture and customs of their native Italy, besides the usual subjects that have not in the bublic school. The religious customs and traditions of Italy are further transmitted by the Saint Beo Church, which has nexclusive Italian congregation of bout four thous nd persons. The community organizations, The United Order of Sons of Italy and The Italian Slub of Saltimore provide stimuli for the preservation of their native customs and traditions.



and Italians still tara for and on the contract of the capea in the knowledge of inglish. Desires truetic ing in truits, many It lians are ence and in the retailing of imported oils and delicacios. The are successful, too, as barbers, tailors and male-rot irees and in hollowing these traces, regular their customers ith classic or more a minimal It lian instituted in the least of more of them are maining ood in the least and redical rielas. It this names are becoming familiar on the list of contractors so it can be trugly said that the Italians have a cefinite part in the building of our city.

The responsible part played by the It li ns in the industrial and civic growth of B ltimore connot be adulted. They should be better known to be fairly appreciated.

eferences



# Biltimore Tublic School System

Baltimore's public school system is an outgrowth of a ceeding state system. From its founding in 1750, its history res with that of the State until 1827 when Baltimore became ependent.

Maryland's first public school fund was established in 5, when an act for "the encouragement of learning" became a By its terms a tax was placed on furs and skins, the resultincome to go for the support of free education. In this ner the few, struggling schools of Maryland were maintained nearly thirty years. In 1723, the first general free school was passed by the Colonial Assembly. It provided for one school in every county but this plan was never realized. few free public schools that were established depended for income on religious and charitable organizations. The was presumably provided by a tax on tobacco and negro ves. All these schools were carelessly and poorly equipped there was a great need for efficient teachers and good ipment.

From this beginning, there was little progress until 1827, 1 Baltimore established its independent public school system. this time, the State Legislature granted a charter to the of Baltimore which gave the city the privilege of creating own school system, with the condition that if no action taken within five years the State would take matters in In March, 1828, the City Council passed an ordinance pinting six school commissioners and directing that six male six female schools be established, but without providing means for their financial support. Heanthile, the time otted for the organization of the school system was passing kly. Finally the School Commissioners in July, 1829, olved to establish four schools, two in Tast Baltimore and in Test Baltimore. In each district there was to be one pol for girls and one for boys. On September 19, 1829, the st public school was established in the basement room of the cd Presbyterian Church on lutar Street. The enrollment of B first boys' school in the eastern district of Baltimore 112 pupils. All these pupils were placed in one basement under bad lighting conditions with poor ventilation. The st teacher was Milliam H. Coffin who played an important in the growth and development of the Baltimore Public ool system. He has able to handle such a large group due the use of the Lancastrian or Monitorial system. Under this em, the teacher gave instruction to a group of older publis each of these students repeated the teacher's instruction small group of which he was a monitor. It is interesting rather incon ruous to note that rooms, as well as teachers pubils, were advertised for and a general announcement was in the paper of the school's opening date. They lixed emorbitant price of one dollar a quarter per child and only oted children under twelve years of age. The teacher's ry was 400.00 a year. The eastern school on Bond Street ed seven days later under the direction of Lr. Randolph.



irst quarter of the school year - see ith total cost of 767.55, including cost for sal ries, books and fixtures. It is for both schools, not one. By 1854, rive school luings were in use. They accomodated 2,000 quails, 400 in room not being considered an excessive number. The subjects ht were of the most elementary type, as spelling, reading, ting and geography. Only the simpler phases of these subjects taught. Bex segregation prevailed from the beginning, enting that in 1855 it was arranged that boys from four to myears of age should go to the girls' schools.

Inthose of the monotorial system and with the wery limited e or instruction. Consequently in 1859 the monotorial tem was abandoned and an assistant teacher was appointed to the place of the public monitors. To satisfy the second it as defect, the School Board built in the same year the st Male High School, which has evolved into the present timore City College. Also, in 1844, two female high schools e opened. It was the extension of public education through high schools which was the turning point in the history of Baltimore public school system. The Bible was adopted into schools in 1859 and in 1845, the teaching of vocal music in schools was introduced. The numeronal difficulty with schools up to this time was the poor supervision of teachers the lack of proper training for the teachers themselves. To live the latter condition, a law was passed in 1857 which wired high school graduates to pass an examination before yould be appointed. The normal school, of course, was not ablished until 1865 in the Red Man's Hall on Paca Street.

The school system was progressing gradually but nothing standing occurred during this period from 1829 to 1860. The il ar for a time had a depressing effect on the functioning the school organization, the attendance of students and the er l growth of the school system. Gradually, however, the pols returned to normal and began progressing more rapidly. The the Civil Mar, rote teaching or exacting the vords of the trackers. Probably attentions the prevailing method of the teachers. Le influence of Pestalozzi, this system was opposed and telehers were encouraged to pursue a course of study that ld "attract attention and secure the interests of their ils and to work upon the understanding of the publis and as 's possible develop their reasoning faculties". As the er of schools grew, and in consequence more teachers were inted, some other form of supervision than that given by Board was thought advisable. Consequently, in 1866 the ce of Superintendent of Public Instruction was created. superintendent had general charge of the school system. rin; as introduced in the schools in 1870. Four teachers appointed, and they devoted their entire time to the thing of art in the grammar and primary schools. It as Oduced to "prepare the students for future use and applicain all the mechanical and manufacturing employments and to lop and cultivate a taste for art in all its forms". In , during the administration of Mayor Hayes, there was a



ral reform movement in all rields, including education then charter as revised. The administration of the schools, n or eviously had been greatly influenced by politics, has out under the control of "experts having experience in the ement of schools". Measures were introduced to prevent t and propaganda in the schools, thus forcing politics out he school system. As the influence of politics waned in schools, the progress of the schools increased a great deal. years from 1900 to the present day have been years devoted n increased, unified organization, improved curricula and tarked professional advance. In 1921, a survey of the school sem was made by Dr. Strayer, an educator of Columbia Unity. In this survey, it was shown that Baltimore lagged nd in the construction of suitable school buildings and in ral curricula. Public opinion was aroused which influenced ctions of the School Board. The entire school system has radually reorganized. Since 1926, over 331,000,000 has expended to improve existing school buildings and to conon a 6--3--3 basis instead of the former 8--4 plan. It is that this plan is much superior since it is better adapted leet the needs and abilities of the individual pupils. New ses of study have been prepared and distributed to teachers. e courses of study are really manuals giving the teacher Ination about what is to be taught in each subject and in grade, and some suggestions concerning the method of study. e Baltimore courses of study have received commendation educational authorities all over the United States. There been an improvement in the classroom efficiency of teachers. at about by the development of supervision, standard tests, owement of teacher training and demonstration work. Balti-'s school system is now rated among the five leading cities he country.

#### rences

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ts About Baltimore Public Schools", Dept. of Mucation
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1870



Baltimore City College ( Alameda at 33rd. St. Visiting hours: Every School day 9.00 AM to 2.30 PM)

The Male High School was created by the City Council in 1839 and opened in a private building on Holliday Street in that year. In 1850 the name was changed to the Central High School; and in 1865, when the standards of the school were raised, the institution received the name of Baltimore City College. A building on Howar' Street was purchased in 1875, and it housed the school until 1892 when the foundation gave way and the building collapsed. Immediately a new building was erected on this same site. Gradually the student body grew and the building become inadequate. In 1928 a new building at Alameda and 33rd St. was completed and occupied. This building of field stone is Gothic in architecture and is situated on the crest of a 34 acre campus. In addition to the 70 classrooms it contains a large swimming pool, a gymnasium, a library, a cafeteria and an auditorium with seating capacity for 2,000 persons.

#### References:

"The Greenbag'

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"Clippings from Maryland Room Enoch Pratt Library"



# s Hopkins University

The Johns Hopkins University was founded by Johns Hopkins, Ithy merchant of Baltimore, who bequeathed a large part of st te for its establishment. The University was incorporated 867, the trustees organized in 1870 and the first courses red in 1876. The work of the philosophical division of the ersity was begun in a small group of buildings at Howard and re Streets where it continued until 1916 when the present at Homewood was occupied. The Medical School was opened 893 in buildings adjacent to the Johns Hopkins Hospital. School of Engineering, opened in 1914, forms one of the ood group. The School of Hygiene and Public Health was ed in 1918 in buildings on Howard Street and moved in 1925 to present location near the Hospital. About 1900 Ir. Illiam a partly sold and partly donated to the University his estate, wood, on Charles Street. This gradually became the University's us as the buildings for each school were erected and occupied c.

At the time of the organization of the University, it was declared intention of the trustees to found an institution a would be characterized by academic freedom and mature larship rather than by inflexible curricula. There is a eje maintained, but the graduate schools and schools of higher ning embody the real purpose of the Institution and comprise reatest part of it.

At present the University consists of the School of Medicine, of Hygiene and Public Health, School of Engineering, of Higher Studies in Education, School of Business Ecocs, and College for Teachers.



# Maryland Art Institute (Mt. Royal Ave. near Lanvale St. Open to visitors)

The Maryland Art Institute is the second oldest art school in the country. It was first organized in 1825. It was housed in the Athenaeum building, but the entire property was destroyed by fire in 1825. The school was rebuilt and again destroyed, this time by the fire of 1904. Through donations from the State, Andrew Carnegie, and some prominent Baltimore citizens, the present and permanent home for the Institute was erected in 1908, on Mt. Royal Ave. This building is one of the best equipped and most beautiful art school buildings in the world. It was erected at a cost of \$450,000 and won the gold medal offered by the Architectural League for fine architecture.

The Institute offers courses in advertising design, crafts, fine arts, interior decorating, sculpture and teacher training for the arts. The school confers free scholarships upon deserving students.

The Institute contains some worthwhile art collections. The most prominent is the Lucas Art Collection of over 14,000 prints. This collection is said to constitute one of the best galleries of small paintings in America. It also includes a number of sketches and drawings adapted for class-room and studio instruction. There is also an art collection of 273 paintings by the great masters.

#### References:

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- "Clippings from Maryland Room" -- Enoch Pratt Library
- "Catalogue of Maryland Institute"
- "Interview with Hans Schuler, Director"
- "Discussion with students of Maryland Institute"
- "Two hour visit to Maryland Institute"

Shputz, In. 4)



# Peabody Conservatory (Charles St. and Mt. Vernon Place)

The Conservatory of Music of the Peabody Institute was established in the year 1868. It was designed, as expressed by its founder, Geroge Peabody, "to diffuse and cultivate a taste for music, by providing a means of studying its principles and practicing its compositions, and by periodic concerts, aided by the best talent and most eminent skill within the means of the Trustees to procure." These periodic concerts are the oldest thing of this sort in America.

Today, the Peabody Conservatory ranks high among the best conservatories of the country. Endowments have freed it from commercial considerations which usually conflict with the maintenance of high musical standards. Mr. Ortmann, the Director of the Conservatory, says, "Progress, in all cases, is based primarily upon acheivment rather than upon the period of study". It has an able and distinguished faculty and excellent material equipment. Its alumni are in great demand throughout the United States as concert soloists, opera singers, orchestra directors, and teachers. The tuition fees are unusually moderated because of its endowment. Scholarships are offered to deserving and talented students.

The system of instruction at the Peabody Conservatory has a threefold aim: the training of students in music for carfeers; the preparation
of students for music teaching in its various forms; the development
and dissemination of music instruction for its cultural values. It offers
the degrees of Master of Music, Bachelor of Music, and a Teacher's Certificate.

The curriculum of the Peabody Conservatory has a varied and elastic structure. All types of musical instruments, as well as vocalization, are taught. Dancing and dramatics have recently been introduced and have gained favorable recognition in this city. Graduate work in music is fostered because the school has one of the finest research departments in music in the entire country.

The Peabody Conservatory has been a potent agency in elevating the musical standards of Baltimore. To its influence is doubtless due the success of grand opera here, the patronage of the famous symphonic orchestras of New York, Philadelphia and Boston, and the formation of a Civic Negro Orchestra.

### References:

History of Baltimore City - Hall Clippings from Maryland Room Catalogue of Peabody Conservatory The Musician, August 9,1934 Personal visit to the Conservatory



University of Market (There is a principle, On the Street, Buttings,)

The Mark Andrews A. Control Mark to 1 Boll 1, and the Control of the Control of Andrews Schools and the Mark to Schools and the Mark to Schools and the Mark to School of Dantistry, old at in the Mark to the Control of Control of Proceedings of the Mark to Mark to the Control of Mark to Control of

Fig., para a there exist it Coll . For the Marker Star Collin. Find the in late sale is a late of the World A richled Local for the jurious of teaching agriculture, engineering and allied subjects and for living military training. In Baltimore at this same that the University of Maryland has at a standstill through lack of finds and ficilities. The consolidation of the two units in 1980 creates the present University of Maryland.

Today the University has a student enrollment of 341 -- 201 et College Park and 140 in the Baltimore Brench. The University offers courses in Melacine, Low, Pharmacy, Dentistry, Mursing, Chemistry, Agriculture, Elucation, Engine ring, Home Economics, Horticulture, Arts and Sciences. Military training is offered through R.O.T.C. units, social activities through thirty clubs and athletics through both varity and intra-mural games.

## References:

"University of Maryland Official Publication"
"Clinings from Maryland Room, Pratt Library"



William S. Baer School (North, Warwick and Wheeler Avenues. Hours 9.00 A. M. to 2:30 P.M. every school day)

The William S. Baer School was erected in 1931 to make adequate provisions for the physically handicapped white children of Baltimore City. With the enforcement of compulsory attendance laws, based upon an accurate census of children of school age by 1920, the number of under-priveleged children presented a problem for school administration. At that time classes for designated handicaps were provided in a few centrally located schools. A few years later the number of students became so great that a whole building was needed. School number 15 was used for this purpose and because of the wholesome work being done came to be known as "The Sunshine School". This building was impractical as well as inadequate and in 1931 the Cornerstone of the William S. Baer School was laid.

The school building was finished and occupied in October, 1932. It is situated on a large, open campus and has inner light courts to get more light and fresh air. There are two floors either of which may be entered from the street level. Thus the necessity for stairs is eliminated. On the main floor we find the general office, medical suite, swimming pool, cafeteria, auditorium, library and class rooms. On the lower floor are the classrooms for the deaf. Rooms for the partially deaf are equipped with earphone systems so that the teacher may communicate with the pupils orally as well as with lip movement, and there is a rhythm room in which the specially constructed floors vibrate to musical sounds. In this room the pupils are taught rhythm so that they can learn to talk with correct articulation and enunciation and not in monotones. The school is large enough to care for over three hundred students whose cases may be deaf, cardiae, eripple, or sightsaving. A afflication and deafness,

heart disease, eripsplaneall or extremely

References:

A visit to the school.



#### THEATERS

Baltimoreans realized the cultural influence of theaters very early, for the first theater was opened in Baltimore on August 17, 1786.

The Auditorium Theater (Howard Street, near Franklin Street)

The Auditorium Theater produces plays experimentally for New York producers. Baltimore theater-patrons are exacting in their entertainment and stage successes here are almost invariably well-received elsewhere. For this same reason the Auditorium is often the first city to play road tours of New York productions.

Theatre

The Baltimore Children's Theater (Three Arts Theater, 846 N. Howard Street)

The Jhildren's Theater is sponsored by the altimore Junior League. They especially suited for children are presented as far as possible by children. They are staged in a manner particularly attractive to children.

Tach year three plays are presented. In 1935, the Children's Theater moved from the Vagabond Theater to the newly built Three Arts Theater. In recent years they have given such classics as: The Toymaker of Nuremberg, Treasure Island, Little Lord Fauntleroy, and Rebecca of Sunnybrook Farm. Special rates are offered to children in groups.

The Homewood Playshop (Johns Lopkins University Campus)

The opportunity of seeing exclusive plays is offered by the Homewood Playshop. Under the direction of Dr. N. B. Fagin, of the University staff, the group presents good plays of many nations and times. In recent years they have presented plays by English, French, Russian, Danish, Spanish, and Norwegian playwrights. Season tickets are offered at reduced prices for programs including three major productions, four one-act plays, and four lectures on thester and drama.

Reference :-

PERSONAL VISIT

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## THE LITTLE THEATER (523 N. Howard Street)

The Little Theater was opened in the year 1926. It was one of the first theaters to present pictures of foreign production. The pictures, which are filmed in England, Germany, France, Russia and other countries, are sent to New York, where they are censored by a screen committee. No picture, however, is bought in advance. Very often the language of the foreign pictures is translated into English so that the American patrons will better understand the picture; but more often the picture is screened without any revision.

## THE LYRIC THEATER (Mount Royal and Maryland Avenue)

The Lyric or Music Hall was built in 1893. It was intended to have a large semi-circular front copied from a German building, but could not be built because of the expense. It was financed by a corporation of Baltimoreans interested in music and known as the Auditorium Company. The corporation went into receivership and the structure was sold in 1907 at public auction to another group of Baltimoreans called Gottlieb Knabe Company. The Metropolitan Opera Company, the Boston Symphony Orchestra and Philadelphia Orchestra were using the Music Hall regularly, but owners encountered financial difficulties and tried to sell it. Otto Kahn became the purchaser and changed the name to Lyric. He announced plans for great improvements to make it a grand opera house second to none of that time outside of New York City. For five years the Chicago Opera Company put on a repertoire of operas at the Lyric. The plan to make Baltimore an operatic center for the South failed to materialize. In 1920 Mr. Kahn decided to get rid of the building. Baltimoreans formed the Lyric Company and raised enough money to repurchase the building.

Many of the world's greatest musical artists have appeared here. Operas are also held here. The Lyric is used for lectures, popular concerts and operas.

## THE FORDS THEATER (318 W. Fayette Street)

For years the name of Ford's Grand Opera House has been synonymous with dramatic and operatic art in the Monumental City. It may well be considered a monument in itself to John T. Ford, its creator.

Mr. Ford was born in Baltimore, April 16, 1829. He received his education in Baltimore public schools. In 1851 he became business manager for George Kundel's "Nightingale Minstrels". In 1854-1855 Mr. Ford formed a partnership with George Kundel and Thomas Moxley in leasing the Holliday Street Theater. Under the management of Mr. Ford the theater prospered. In 1870 Mr. Ford purchased the Holliday Street Theater. On September 10, 1873, the theater was destroyed by fire but it was restored by Mr. Ford. The idea of creating the present Ford's Opera House, on Fayette Street, was conceived by Mr. Ford in the spring of 1870. On October 1, 1871, the building was thrown open to the public and has given continuous entertainment to the city since that time.



The Playmasters (Play Arts Theater- 1: W. 2 and Street)

The Playmeters is an autour dramatic group devoted to the production of plays 'written by the masters'. Three Shake pearenn plays, and others by Ibsen, Accelyulus, and Clautus are in the Playmeters repertoire. Under the direction of Paul Hirdrichs, himself a playminght, the group presents three or four plays each year; but there is no regular schedule. Each playmans for approximately one when. Relaced rates are offered to students.

Vajabond Plajers (Vajabond Theater- Thre: West Read Street)

The Vijabond Phyers, "America's Oldest Little Theater", is a fine resentative of the American anateur little theater. Exprimental form in play writing, directing, acting, and in the technical I partents is carrie on by this local group. This necessarily affore variety in the type of plays presented and in the marrer of presentation. Such plays as The Passing of the Third Floor Back, by Jerome K. Jerome; Anna Christie, by Eugene O'Neill; The Torchbetrers, by George Kelley; and Yellow Jack, a play by Sidney Howard of the fight against yellow fever, have been produced.

Eight lays are presente each year opening on the first Thursday of the month from October to May. Each play runs eight nights. Special season rates are off red.

V.lencia T.water (Alog the Contary Theater- Latington Street nor Charles Street)

The Valencia The ter, presenting Vetro-Gold yn-Vayer circus, is rether unique amon Beltimore the term because of its location and also because of its deports. It is locate atomits sister theater, (The Contact Locats, Inc. undertook such a venture for chiefly psychological resons.

Petrons have a choice between two Locats at term without the inconvenience of traveling from one to another. The valencial is unusual also because of its artificial sky with a moon, clouds, stars, etc. moving slowly and rhythmically everhead throughout all performances.

Reference :-

PERSONAL VISIT



Bath Street Viaduct-(St. Paul Street to Philadelphia Road)

On December 30, 1935, the Bath Street Viaduct, which had been under construction since August 20, 1934, was opened to the public. This viaduct was built under the supervision of the Maryland State Roads Commission with Mr. Lucke, Supervisor of Engineering of Bridges, in charge. It was designed by the Bureau of Highways of Baltimore City and constructed with P.W.A. funds to the amount of \$2,687,193. This is the outstanding project of the city's \$2,500,000 public works program. It was a project of the William A. Fuller Company, Chicago.

The entire length of the viaduct is about 2100 feet and has a width of 70 feet. The roadway is 54 feet while the sidewalks are 7 feet in width. It has a plate girder construction encased in concrete and built on reenforced concrete piers making it about the heaviest piece of construction work in or around Baltimore. The girders weigh about 75 tons each with the exception of two which weigh about 90 tons. It is paved with sheet asphalt and lighted by ornamental fixtures. This viaduct was built to relieve Fayette Street of its east and west traffic. It meets the grade at Gay Street and runs into Orleans Street on the east end. The street car tracks were removed and Orleans Street was paved in its entirety. It runs directly into the Philadelphia Road, this linking this road with the Washington Boulevard.

## References:

Notes taken during an interview with Mr. Charles M. Berigtold, Bureau of Highways, Baltimore, Maryland.
Newspaper writings from the Sun, both morning and evening, during the week of December 8, 1935.
Evening Sun, July 8, 1934.
Evening Sun, August 24, 1934.
Evening Sun, September 7, 1935.



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The Curtiss-Wright Flying Service originally operated at Logge ield in dal', Marchad. In 1928 it roved to its new 31,000,000 airport located in a Morthwest section of Baltinese and Transport it. And all the field, consisting of 270 acres, has been leveled off and two has mars, ating 10,000 each, are now being used being by students to increase inting 10,000 each, are now being used being by students to increase inting a area-dynamics and a Aviation lechanics courses. The han are house the fleet of planes operate by the Curtiss-fright Phying Service, consisting of student training ness as well as large and small passenger-carrying planes. Also, a number of privately owned planes are kept in these hangars where over type airplane service is at hand. They are Serviced in every detail.

The harrars on this field are amon; the finest in the country. Every we reature to aid the aviation public has been incorporated in trees, under rooms for students, wide balconics on the flyin; field side for spectors, locker and washrood facilities, and numerous other luminies not premusly found at any airport in this section of the country show the rodern and of airport architects.

Shops for every type of airplane work have been provided and their equipties the last word in airport furnishings. Doping and finishing rooms, ine overhaul shops, a large section devoted to airplane welding, and a larger plane-parts department remind one of a well appointed and modern automote base.

The Curtiss-Tright Flying Service continues its operations at Logan 1d as well as at their new base. The low accident rate of airplanes but Maryland shows the value of the Curtiss-Tright Flying Service to the minded public.

#### erences

Letter from President W.D. Tipton of the Curtiss-Wright PlyIng Service" urnals from the Enoch Pratt Central Library"



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The United R is a some Rectrice does not all increases include and on the consecution of the first rate with a properties in the city of B. Stinote and visinity. The total single track of a consecution served is 850,000 people. The total number of cars is 1,008; substitions, 15. The power, thich is electric, is purchased under a first car contract signed in 1821. The number of cars on Peccaber 11, 1854 to 5, 200.

The Frinchises in the streets of the city of per etu light the elections noted below. Bout hifteen miles of disconnect are mehises of need since the new charter (1888), while not begin that in terms, we for all gears, removable for all more years of after valuation. The fr nchises of mide to the Baltimore City Russenger Ruib agricultural and appears of his city ressences Ruib agriculture of the Citizens will appropriate and the city ever difference as to sure the less writeral are properties, but only upon that a the value of all its property make more one to the filts nature eight for an art, we resent a very sull portion of the hole astern. The city of rib had an arrangement of the sure in a city of regular times, him to reput a time of the sure of t



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The name is a little or of the little of button, is the cents cash (effective 1928), no richer of the new analysts. In the on two tolers for military cents, hich as at into endect I number, little, at into endect I number, little, as there do no I number, little, as the straight tenses the straight tenses the straight tension of Harland little as the little tension of Harland little as the tion of To, har, to as on the colory a grower.

In lebruary, 1927, the Hard and Tublic Terrice to mastion approved a merger of the colony to me bus subsidities, the Bultimore Princit Colony, the ity Hotor formary, the bust Payette Bus to man, Inc., and the Bultimore Buston my, into one cours my much a sthe Bultimore Couch Company, with 1000 shares of no par colon stock, all o meaby the inited Rail assend Blectric Corony. This colony ons labbuses, operating a truly of 60.01 miles.

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"Moody's MANUAL OF INVESTMENT"



## re Consolid ted Pas, Blectric Light and Power Compan, of Bultimore

The foundation of the 3 ltimore Gas and Mectric Company slaid one hundred nineteen years ago then gas as first introced to Baltimore at Peale's Museum. Everyone, greeting it as now substance for illumination, foresay Baltimore streets that with gas lamps. Peale, a showman and artist; Long, an behiteet; Mosher, a banker; Lorman, a merchant; and Gwynn, an itor, together formed the Gas Light Company of Baltimore, the ret gas company in America to obtain a franchise. The present mpany still operates under the original charter which has been punded. The Baltimore Gas and Electric Company is required to ready at all times to fulfill the following obligations:

- 1. To provide adequate service
- 2. To serve all customers who desire its service
- 3. To serve all customers without discrimination
- 4. To render service at a fair and reasonable price

The first gas street lamp in Baltimore was on the corner of ltimore and Holliday Streets and was first lighted on Pebruary 7, 17. The first building to be lighted by gas was the Belvedere eater which was just across the street from the first gas works. en electricity came along, gas was no longer used for lighting. It uses were found for it which now make it a necessity for le home and factory.

The Gas Light Company of Baltimore met a great emergency in O4, the year of the fire; but Due to George Beodenkopf, chief incer of Baltimore Gas Light Company, who directed the work controlling the mains, the Company was able to manufacture d distribute gas even while the city was burning. Hany mains rned and four million cubic feet of gas escaped every twenty-four urs. Canton Station, which was put into operation, saved Baltier from going gasless for a time.

Brush Electric Light Company, Baltimore's first company to oduce electricity, was incorporated in 1881. The first lights re arc ones, but incandescent lamps shortly replaced them. In tober, 1893, a fire checked the stoady progress of the Electric ght Company. Through financial help from George Westinghouse Pittsburgh, the destroyed buildings were reestablished and in irty days the plant was again operating.

On June 20, 1906, the Brush Electric Light Company and the s Light Company joined to form the Consolidated Gas, Electric ght and Power Company of Baltimore. The Consolidated Gas, ectric Light and Power Company of Baltimore has constantly creased its gas and electric supply, and extended its distrition until today it serves the territory within a radius of irty miles from the center of Baltimore. This territory covers be thousand, one hundred ten square miles. The farmers within is area are served to a greater extent than farmers in any milar area in the United States.



In the year 1910, when Baltimore began deriving power from susquehanna River, there was the beginning of the present cra electricity's popularity which has been coincident with ltimore's great growth as an industrial center. In 1925 the ndolidated Gas, Electric Light and Power Company of Baltimore quired the property of Belair Blectric Company, thus extending e transmission and distribution system. These new transmission mes made it possible for electric service to be available in actically every small town and village within an eight hundred mare mile territory. In 1928, the territory of one thousand ree hundred ninety-five square miles, extending northerly to ellason and Dixon line, easterly to the Susquehanna River and esapeake Bay, southerly to Maryland District of Columbia line twenty miles westerly from Baltimore, was served by the Isolicated Gas, Electric Light and Fower Company of Baltimore. 1928 the Company purchased the plant and franchise of the rainal Freezing and Heating Company which had been supplying wited steam service for twenty years. The Baltimore Gas and betric Company constructed and placed in service a new boiler nt and extended the mains of the old company. It aimed to ply steam heat to the territory surrounded by Lombard, Paca, iter Streets and Fallsway in order to relieve this business tion of soot, dust and smoke which resulted from individual ating.

Electric power and gas fuel have removed many disadvantages industrial growth. Through their use businesses have expanded. Following tables show the importance of gas and electricity quantities which are used every year:

| The Death of The                                |
|-------------------------------------------------|
| by hotels                                       |
| by restaurants<br>by clubs                      |
| by hospitals                                    |
| by 9 wholesale bakeries                         |
| by 5 ice-cream cone                             |
| plants                                          |
| by tin lithographic                             |
| plants                                          |
| by porcelain enamel-                            |
| ing plants                                      |
| by tin can manufacturers by homes heated by gas |
| • • ph Homos House of Pas                       |
|                                                 |

# Electricity



The benefits of gas and electricity are obvious. They have ntributed to the growth and comfort of our people and have bluenced their lives more than any other discovery of science.

The gas distributed by the Consolidated Gas, Electric Light d Power Company of Baltimore is made in several ways. Steam, 1, gas and coke are used in its production. All gas excert at from coke is manufactured at Spring Gardens. The Spring Edens plant is ideally situated on an inlet of the Patapsco. I large harbor which permits coal barges to dock, its proximity railroad yards, and its ample room for equipment necessary to cry on the work make it a valuable place for its functions. If the seven acres are given over to huge piles of coal, oil tanks, a holders, and large buildings for manufacturing, purifying, sting and controlling gas. The buildings in which gas is prosed contain batteries of huge Turnaces. Since the coal and oil a red in automatically, only one attendant, who watches the array dials and indicators, is necessary.

Coke-oven gas which is purchased from Bethlehem Steel mills parrows Point is piped into the Spring Gardens plant where is mixed with the gas produced at Spring Gardens. This is sessary because the coke-oven gas varies in British Thermal Its, and it is essential to have an adequate supply of gas with Baltimore standard of 500 B.T.U.'s. After the gas is mixed, is purified. In this process it passes through pipes containing moxide which removes impurities. Iron oxide loses its cleansing rerties after it has been used for a while, but it accurred again by standing outdoors in the fresh air for a few days. He gas is being purified, tests are constantly taken until attains the required standard. It is then conveyed into ders located at Spring Gardens, Canton, Bayard Street and consville. These holders are flexible and expand upward in tions as the amount of gas increases. In addition fo reserving these holders give it pressure by means of the sliding caps. Ingest holder at Spring Gardens will hold ten million cubic t; the smallest, three million.

In order to insure continuous production of gas, there is a stitute for practically every device used and large quantities coal and gas on reserve. The plant operates twenty-four hours by every day in the year. On the days when gas consumption is , a reserve is built up for times when the demand is high.

Before entering the mains for distribution the gas is sured by meter. I record is kept of all the gas which leaves



order to know how much leakage there is. 3 Itimore his an usually low per cent of leakage—three per cent. After the is measured, it finally enters the mains, a network of pipes ning in dismeter from two inches to four feet. By reducing e size of service mains, it is possible to keep gas at the circular pressure. This insures the same pressure in homes at him fardens as in homes of Towson or Catonsville.

Besides manufacturing, mixing, purifying and testing gas, e Consolidated Gas, Electric Light and Power Company of Baltimore s to keep the mains in repair, inspect meters and read them at ular intervals, and install new mains and meters. Heters are licate machines. Their operation is based on the rotation of o bellows-like devices which expand and contract alternately gas passes through them. Hovement is transferred to meter als by means of a small arm kept in rotation as gas is consumed. ter repair work is done on meters, they are tested two times -ce by the Gas and Electric Company and then by a representative te Public Service Commission who places a seal on them if by are approved. Ten years is the maximum time a meter remains service without being brought in for an examination. A schoolm is maintained for training the employees in reading these ters, blue prints and familiar trouble signs. Altogether about ve thousand people are employed by the Consolidated Gas and ectric Company of Baltimore.

The electricity distributed by the Consolidated Gas, Electric put a d Power Company of Baltimore is produced by water power by steam power. Two generators on the Susquehanna, Hopewood, tablished in 1881, and Safe Harbor, established in 1931, produce actricity from water power. Two stations at Westport and Gould reet provide electricity generated by steam power. The plants re a capacity of three hundred forty-five thousand horsewover. The steam turbines drive the dynamos which produce electricity.

Electricity is sent out from these stations at thirteen usand volts, but is stepped down by transformers to proper tage. A system of sub-stations, about one hundred twenty-five all, is necessary to transform the voltage. This force is apped down from thirteen thousand volts to four thousand, and in to two hundred thirty and one hundred fifteen. The last function is accomplished by transformers on city blocks, from len wires lead to meters within the home.

The system of distribution consists of a huge ring of overhead ver lines, fifty-five miles in length, extending completely und Baltimore from Westport Station and another ring, extending and Loch Raven, through Texas, Gwynn Brook, Finksburg and icott City from a station on Fhiladelphia Road. Cables under harbor complete the ring. This sytem makes it possible to ply each ring from one station.

The Consolidated Gas, Electric Light and Power Company of timore has to give constant attention to supplying the needs Baltimoreans and the inhabitants of surrounding counties and protecting blectricity in bad weather. Electricity cannot



e stored so the quantity produced must always correspond to be varying demands or the people. Electricity begins to be sed noticeably at seven o'clock in the morning; at nine, the nsumption rises rapidly; at noon it falls off sharply for an area and then climbs back to its morning level. At three or ur it reaches a peak and at five it falls off again. At six seven it begins to rise again and climbs continually until atime. Vagaries in demand for electricity are noted and a aphic record of each day throughout the year is ketp. During ought periods the hydroelectric supply falls off and more liance must be placed on steam generators. Turbines and names must be kept in reserve all the time.

larnings of bad weather are received ahead of time so that re dynamos can be put into action. Lightning arresters and tomatic switches are used for protection against lightning. I the lightning arresters, excess current is carried off the wires a grounded. The automatic switches cut off the current and use lights to go off and on.

It is a strange fact that although electricity can be manuctured, measured, controlled and put to work, what it is mains unknown. A business department of the Consolidated Gas d Electric Company is employed for the purpose of studying, panding, extending the uses of gas and electricity. The field service for gas and electricity is broad and the Consolidated s and Electric Company expect to continue the progress which is been maintained during the years since their establishment.

### Lerences

ower Pictorial", 1925, 1926, 1927
altimore", June, 1935
acreasing Usefulness of an Imaginative Industry", Yearbook and
Report of Company, 1928
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anday Sun", July 19, 26, 1931



### Biltimore and Ohio R ilroad

The Baltimore and Ohio is the oldest railroad in the country. On Feb. 13, 1811, in George Brown's house in Baltimore, the B&O" was first conceived and planned. The first stone of this railroad was placed originally in a field on the outshirts of west Baltimore on July 4, 1828 by the Grand Lodge of the Masonic Order of Maryland, assisted by the venerable Charles Carroll of Carrollton. It has recently been removed to the foyer of the first floor of the B&O General Office Building, Baltimore and Charles Streets. The Carrollton Viaduct of the "B&O", the first and oldest stone-arch railroad bridge in the world spans Gwynns Falls between Mount Clare Junction and the Claremont stock yards. It was opened to traffic on Dec. 21, 1829. The oldest railroad station in the world, the old Mount Clare Station, built and opened in 1830, is still used for railroad purposes. It is located on Poppleton Street near Pratt Street.

Adjacent to this old station is the first of the Mount Chare shops that parallel Fratt Street west from Poppleton to Carey Streets. Mount Chare shops have had a wonderful history. On this site, or close thereby, Peter Cooper made his first experiments with the "Tom Thumb" locomotive, the first American built locomotive, in 1829. There Phineas Davis followed with the assembling of the "York" in 1831 and the "Atlantic" in 1832. There too, came Ross Winans to become the great locomotive builder of the forties, the fifties, and the sixties, introducing the powerful Camelback type, and Thatcher Perkins with his engine that became a thing of beauty although retaining efficiency. Then were Davis, Cromwell, and Mulhfeld and right on up into the present day with Colonel George H. Emerson with his water-tube firebox and his latest "Lord and Lady Baltimore" that haul the new streamline trains. It was at Mount Chre shop that airconditioning of railroad cars was born.

Camden Station, located at Camden and Howard Streets, built and first put into use in 1853, was considered on of the most ornate in the country, and had fame throughout the eastern United States all its own. Through Canden passed Abraham Lincon on his memorable journey to Washington for his first innauguration in 1861. At Camden Station his body was taken off the funeral train to lie in state in the City Hall for a few hours.

The "B & O" maintains its largest marine terminals at Locust Point, adjacent to Fort McHenry. The first steamship line to Liverpool acquired by the "B & O" in July 1865, made Locust Point its Baltimore terminus. The first steamship line to Bremen, Germany, was also established here in 1867.

The Baltimore Belt Line is notable because on it electricity was first used as a motive power on a railroad. This line extends about three miles underground and was opened to traffic on Jue 27, 1894.

### References:

"Letter from the director of the B & O at the Public Relation Dept., Mr. M. Van Sant"



### Maryland-Pennsylvania Railroad

The Maryland-Pennsylvania Railroad was organized on January 31, 1901. It was incorporated in Baltimore, Maryland, on February 13, 1901, and in Tennsylvania, February 14, 1901, as a result of the consolidation of the Baltimore and Lehigh Railway and the York-Southern Railroad.

In running between Baltimore and York, the Maryland-Pennsylvania swings eastward toward the Susquehanna River and is not a short line between the two points. The Northern-Central, leased to the Pennsylvania, in fact, is by far the shorter of the two. At Delta the Maryland-Pennsylvania line is not far from the hydro-electric plant at Conowingo.

This Railroad owns all of the stock of the Maryland-Pennsylvania Terminal Railway, which connects the road with the Baltimore and Ohio Railroad and the Pennsylvania Rail-road Company at Baltimore, Maryland, and all of the stock of the York Terminal Railway Company.

The Maryland-Pennsylvania operates a line of road from Baltimore to York, Pennsylvania, and a branch to Dallastown, Pennsylvania, covering a distance of 80.69 miles, exclusive of 17.93 miles of sidings. It also runs a branch line, for freight service only, to State Hill, Pennsylvania.

The equipment consists of fourteen locomotives, 114 freight cars, two passenger gas-electric motor cars, twenty-one other passenger cars and three service cars. The train runs on a standard gauge rail weighing from seventy to ninety pounds. The number of employees with the Maryland-Pennsylvania Railroad on December 31, 1934 totaled 225.

References

"Moody's Manual of Investments"



## The Western Maryland Railroad

The Western Maryland Railroad has freight terminals in the business district and storage warehouses at convenient locations. In addition, docks and warehouses on the waterfront give it opportunities for prompt handling of export, import, and domestic shipments. The cooperation between the Western Maryland and the New York Central lines through the extension from Cumberland to Connellsville, and connection with the Pittsburgh and Lake Erie Railroads greatly benefit Baltimore, since new tonnage is handled between Baltimore, the West, and the North under attractive conditions. In 1914 Baltimore City sold its interest in the Western Maryland Railways for \$8,751,000. The Western Maryland Railroad is principally a coal carrying railroad. From its eastern terminal in Baltimore it runs directly west through the Cumberland Gar. There are passenger stations at Hillen, Union, Pennsylvania, and Fulton Avenues.

### References:

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In 1854 the lity souncil purch sed the ater cans from the rivet coming for 1,550,000 and created the later Department ith board of three comissioners. Several mills and considerable real estate went ith the later words which consisted of two reservoirs, with a capacity of 25,000,000 palmons; to pools on Jones Palls with a capacity of 10,000,000 pallons; no about fifty miles of mater mains. This enstem was not entirely satisfactor; for later could not be sumplied to the himer sactions of the city, and make the mater very madage.

Therefore, the city set loout reorganizing its neally acquired water system. The allorith of the en ineers flavored the use of 'un order diver to increase the supply, but it was decided to estain the additional quantity from ones Palls. Orders of un at once on a damand an impounding reservoir, which were completed in 1851. This reservoir, which associated bake Roland, had a capity of 400,000,000 allons. After from Take column as concusted to handen reservoir from which it entered the distributing system. I drought in 1869 brought are listiced on the independent of this system, and after furties surveys of 'un order River, this as found to have a dury flownessly trenty tile that or Jones & 113,



the ter Temest ent decided of the lso. In 1874, cit bonds to the mount of 4,000,000 per issued to complete the Junporder project, high included the construction of The Bontebello tunied from the Montebello to Toch Ruyen and the crection of the first Loch Ruyen beneficial took seven and a north error to build. The constant provide of 3 litimore no the increase in consumition of a ter about at about provide meed for an even larger supply; therefore, in 1925, the north odd Ruyen but its wilt.

The new Loca Raven Dam is located about £1,000 feet north of the old one at a pictures we syot between two rocks. In account of the dimiculty and the cost of c wiring the necessary property rights, the crost of the dam was not carried to the elevation of two numbers seventy-three feet as originally planned, out was storage at one hundred minety-two. This cut the estimate storage capacity from twenty-one billion gallons to two billions. However, the arm is constructed ith foundations strong enough and side enough to extend the height of the dam to the brownessed elevation. It may be interesting to most that 65,696 barrels of cenent were used in the construction on the new Loca Raven Dam.

In 1926, a neradaition to the litration Plant as completed because of the greater needs in times of energoney. This addition increased the canacity of the lontecello Piltration Plant from 128,000,000 gallons per day to 240,000,000 gallons. It the same time steps were taken to eliminate waste. In 1926, the Towson reservoir with a capacity of 15,000,000 gallons replaced a reservoir with a capacity of 4,000,000 gallons. In the same year auto atticompling stations replaced annually corrated stations in various reas. In 1951, a four million allon storate tank as served at Jurtis Pay, and a three million gallon elevated tank at lewson to increase the mater sumply in those territories. By 1962, the Bureau of later sumply had a total of ten electrically operated pumping stations in service; its reservoirs, in multion to both Raven, had a storage conacity of about 1,500,000,000 gallons of mater; there were also 1,466 miles of mater mains, 197,505 water sumply services and 10,070 fire hydrants.

Polloting nother serious drought in 18.5, and was built on Frettyboy Creek, one of the Larger tributaries of tunpowder River. Prettyboy has almost doubles bultimore's water surply, not by utilizing a new source, but by conserving after hich in the must has deshed over both Riven Dan and proceeded on to the bay. It is so located that its alcohold involved and then released to newest into both Riven. The construction of Brett, boy Dan, here



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The cyster ranks forework from the sec foods of the worl'; an' in Maryland it exceeds in what any off r industry dealing with sea or fresh water foods. From the time of Maryland's first softlement at Saint Mary's City, cysters have been a dependable source of food for people living along Maryland's tidewater. Fovever, there was no cystering as an industry in the State until in the early nineteenth century nearby towns such as Baltimore, Washington, and Phiadelphia became large cities and absorbing markets. With the demand for cysters, devices for their capture, special boats for the operations, and highly skilled men to conduct the operations were employed. By 1840 the industry had developed greatly, though the peak of Maryland's cyster industry was not reached until between 1880 and 1890.

Although the oyster may sem a simple animal, it has an interesting life. During the larval period oysters spend most of their time actively moving about, usually near the top of the water. The chief enemy during this period is a form of jelly fish known as the sea walnut. After ten or twelve days the larval oyster attaches itself to some clean hard object to which it becomes fixed permanently. After the oyster grows it has few enemies in Maryland's waters; however in some parts of the Chesapeake Bay a species of snails bores through the shells, paralyzes the muscle and destroy the oyster.

Since the depth of water over the oyster beds ranges from a few inches to fifty or sixty feet, quite diversified apparatus and methods of capture have been evolved. Among the Indians and early settlers wooden forks were used to dig up the oysters from the shallow beds. Gradually the supply along the shore line was depleted and apparatus to reach the supply in deeper waters was essential. First came simple hand rakes made of iron. Following this there were crude tongs, which finally led to the modern "oyster tongs" and the dredge. Tongs consist of two identical parts; each side consists of a metal framework and a handle. The f framework is made of iron, and consists of a bar about forty inches long, with teeth on its lower face. Along this bar there are five iron rods which are parallel to it, and whose ends terminate in a curvedupright from the end of the toothed bar, thus forming a concavity. Fongs work like scissors when a wooder handle is placed at right angles in each side of the tongs.

In Maryland waters sharp lines of demarcation are placed around the dredging grounds, and only by the use of tengs may eysters be taken elsewhere. In dredging, sail boats only are allowed to operate; these travel back and forth over the bods dragging the dredges on the bottom. A dredge consists of two iron triangular atmeetures united at their agence; the lower one has a blad. Tike base with stubbed teeth. These structures are held apart by two curved bars, one on each side of the dredge. From these two cross bars a bag is suspended. A dredge is usually drawn from the bottom by machinery, a special dack motor being used. Tonging has the advantage of inexpensive equipment, but dredging is more practical.



After systems are taken from public beds they are usually sold to layers who transport them to the shacking and steaming houses in so called "buy-boats". Test commonly these boats, now largely driven by power, are either owned or chartered by dealers, or managers, of houses in which eysters are prepared for market. Some buyers, however, purchase eysters cutright and freight their carges to one of the eyster centers-Baltimore, Cambridge, or Crisfield- where they visit the dealers and attempt sales to an advantage. Some independent buyers attempt to sell their steck on the epen to the highest bidder, but this method is successful enly when the product is very scarce. Cyster cargoes are unloaded at the eyster houses by a hoist; by wheelbarrows or cars they are transported to bins from which they are delivered in turn to the shuckers or, in the case of canning, to the steam even.

There are twenty-eight oyster houses in Baltimore, fifteen of which are canneries. Baltimore gave the world its entire supply of canned eysters for a long period of time after "cove cysters" were introduced in1820. Until recently the united States continued to supply nearly all canned eysters, bot since the world war Japan has developed this industry to a rather large extent. Canning expanded from Ealtimore to several Eastern Shore points, but with the decrine of supply maryland no longer leads in canning. The bulk of Maryland's oyster supply goes to the market in a shucked er raw state. The shucked oysters are, in most cases, washed by means of improved machinery which forces fresh water over them by air pressure. The ousters are then graded and packedin separate containers according to size: "Counts"- the largest; "Selects"-middle-sized; and "Standards"- small. No liquor is put into the large cans, which are one, three, or five gallons in size. These cans are securely and packed in ice. Raw oysters are shipped from maryland to every part of North America, and sveral packers of chesapeake oysters fill orders from Europe. Oysters in the shell are not shipped in very great quantities from the Chesapeake waters. however, when shipped they are graded into two classes, primes and culls.

Shells accumulate around the shuckers and are carried by wheel-barrows or machines to the shell piles which may become immense, having several hundred thousand bushels at the end of a season in big shucking heuses. In the early days of the industry shells were of little use except to fill up holes in the road and to be burned for lime. However, today, the owners of shell piles in Maryland have three possibilities of sales: to the manufacturers of chick grit; to the manufacturers of shell lime; and to the State or private individuals desiring to plant them for oyster culture purposes.

The problem of cyster bars and the rehabilitation of Maryland's industry, now fourth in rank of the states of the Union which it once led, would seem simple since all concerned want conservation effected. However, little progres has been made due to the fact that no policy has been evolved upon which those most concerned will agree. Leasing has been and still is a popular method for restoration of our cyster industry. Attempts at cyster planting in the main have not been a success because of the leasing laws which limit the lessee so that he cannot acquire grounds well suited to cyster culture. Those who sponsor the legislative measures which so greatly limit leasing are fearful that someone will take up



grounds which at the time are already productive natural bars. At present much of the ground held by the nine hundred lesses, about ten thousand acres in all, is used for "laying down" purposes, that is to hold oysters upon it until they have grown to a standard size or perhaps until a more favorable market develops.

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#### THE FOUR CONERSTONES OF BALTIMORE

Webster defines "conerstone" as "something of fundamental importance - a fact upon which others rest as if forming a superstructure". Consequently, when asked to speak upon famous Baltimoreans of the 19th century, staggered by the enormity of the assignment, I have adroitly stepped aside to confine myself to those I am pleased to refer to as the "four cornerstones of Baltimore". These, in truth, it has been upon whom the superstructure of Baltimore has risen, for surely they have proven the foundation of much that is recognized as the Baltimore of today.

These men all lived and died within the one hundred and one years from 1795 to 1896, which pretty accurately embraces the 19thcentury. In giving to Baltimore what they did, they gave in intrinsic value no less than their philanthropic example could be worth to the country at large.

Our system of government provides the medium of taxation that the individual may enjoy those comforts and perequisites of life, as a class, that as an individual he could not afford. I refer to schools, water supply, fire protection, sewerage, etc. There is a certain typeof individual who, after he has contributed to these necessities by the way of taxes, as he seeks to thumb his way to peace and eternity on each passing pink cloud, feels his obligations and his duties to his fellow man well discharges. And I must admit those of us today who are able to keep ahead of the tax collector and sheriff do feel as though our accomplishment should not pass without both recognition and commendation.

But it is not of the lower brackets of financial society to which I which to refer at this moment, but instead to those whose income is sufficient to meet their needs, their pleasures, their diversions, contribute comfortably to their descendants and still have a substantial residue. Such was the case in the four Baltimore Citizens I wish to discuss here today - George Peabody. Johns Hopkins, Enoch Pratt and William Thompson Walters. To look back through the 19th century in Baltimore and to realize what more might have been done by citizens who were financially able, makes one stop and think. As Richard Hart writes of Enoch Pratt, "The bulk of his fortune was employed for the good of his fellow citizens, rather than in idle display or in assuring leisure for his fmily's descendants". Now, this might seem to some to reflect a slight pink tinge, but I do Not believe so. I am confident that with enough men like Peabody, Hopkins, Pratt and Walters that the cults of Socialism, Communism, Marxism, Fascism, Bolshevism, Nazi-ism, etc., ad nauseum, would find far greater difficulty in thriving in American soil. And I can conceive of no greater heritage that a citizen can will his descendants, t han a life free from the annoyance of amateur specialists in freak theories of government by 'isms.

There is, as we all know, a type of citizen of affluence to whom posterity simply means an unwelcome accident and tradition, memory's unsuccessful attempt to infer a disturbing obligation. What generations have amassed in wealth and more particularly family history and unity, is so easily dissipated. And once dissipated, its absence automatically imposes upon posterity the development of that "rugged individualism" which has done so much in the past. Hence the conscience is clear.



On the other hand, there are those of wealth among us who after making adequate family provisions, might be prevailed upon to bequeath sums where most needed. Most certainly a citizen should have a right to do what he chooses with that which good fortune and the tax collector leave him. But an intelligent resume' made public of a citizen's outstanding needs and the needs of its outstanding institutions, might prove valuable in time. Perhaps such resume might be entrusted to a "Citizen's Endowment Foundation", composed of the highest respected citizens not confined to the stuffed shirt variety. Once a year we publish during our Community Drive, or possibly before Christmas, the conditions surrounding a number of the most needy families. Why not keep before our citizens the year round our institutions' greatest needs?

Peabody, Hopkins, Pratt and Walters knew the needs of their Baltimore and gave to them with uncanny accuracy of judgment. Before discussing them, let us glance at what has been given and bequeathed in other cities. Please note this is no comparison - situations are so different relevancy is not possible of conception. The newer cities of the west a hundred years ago cannot be compared with Baltimore of that time in population or wealth, but a review of some municipal gifts and bequests might prove interesting.

In Los Angeles I have been unable to find any gifts to the municipality during the 19th century except grounds for public parks. Don't forget, the picture everywhere would be quite different if we quoted the twentieth century.

In St. Louis we find parks given, from an appraisal in 1882, the latest available, valued at over a million dollars. Two-hundred thousand dollars started Washington University, endowed today for \$20,000,000, the buildings of which are valued at \$11,000,000. Brookings Institute was given a bequest aggregating \$3,000,000. Bryan Mullanphy, a transplanted Baltimorean, left a trust fund of over half a million for indigent emigrants en route west.

Pittsburgh had one bequest of \$245,000, divided among a large number of different types of workty charities. William Thew was a patron of aviation, a generous supporter of what is now the University of Pittsburgh, willed it \$100,000 and left other large sums to colleges, hospitals, etc.

Of course, Andrew Carnegie was Pittsburgh's greatest benefactor and on of the country's greatest. But he gives to Enoch Pratt of Baltimore the credit for his original idea. When the present Maryland Institute was dedicated, in 1908, thanks to a contribution of \$263,000 from Andrew Carnegie, he wrote: "Tell them Enoch Pratt was my pioneer. I visited him, I saw his library and then gave Pittsburgh the Institute. I owe much to Baltimore, and am grateful for the kind fate which has enabled me to make some return". This return proved to be quite handsome. I wonder how many Baltimoreans realize that of the 27 branches of the Pratt Library, 14 were given by Andrew Carnegie. So, to a degree, it is quite fitting that appreciation be tendered to Baltimore's Enoch Pratt by the citizens of every city blessed with a Carnegie Library.

San Francisco had individual gifts of \$200,000, \$400,000 and \$1,500,000 to educational institutions much needed in the early days of the west.

But it was a Baltimore man who made the outstanding contribution to San Francisco. He seemed to give to any worthy charity that approached him - the S.P.C.A., Old Ladies' Home. Public Baths, technical educational institutions, etc., ad lib. But his gift which touches the Baltimorean's heart the most and



established on more tie between two ports, was that to Francis Scott Key. This man was none other than James Lick of Lick Observatory fame. He came originally from Pennsylvania but settled in Baltimore and learned the trade of piano making under Baltimorean Joseph Hiskey, around 1817. Hiskey made good pianos, but for the life of me I can't discover how Lick could have made all the money he arrived out in California with in the piano business in Baltimore. There must have been larger profit in pianos in those days, or else he annexed part of his funds as he passed through South America, which is quite possible.

It would seem that Baltimore fared well, generally speaking, from the generosity of her citizens during the nineteenth century. Baltimore did and far better than the vast majority of cities. Butsince the turn of the century, barring the Jacobs collection and the Leakin bequest, Baltimore has received little from her citizens. But to turn to our "four cornerstones".

Peabody, Hopkins, Pratt and Walters gave to Baltimore with a wisdom as exact as a science. While there is no record of their ever having acted with concerted judgment, had they constituted a board of four, the results could not have been more perfect in coordination.

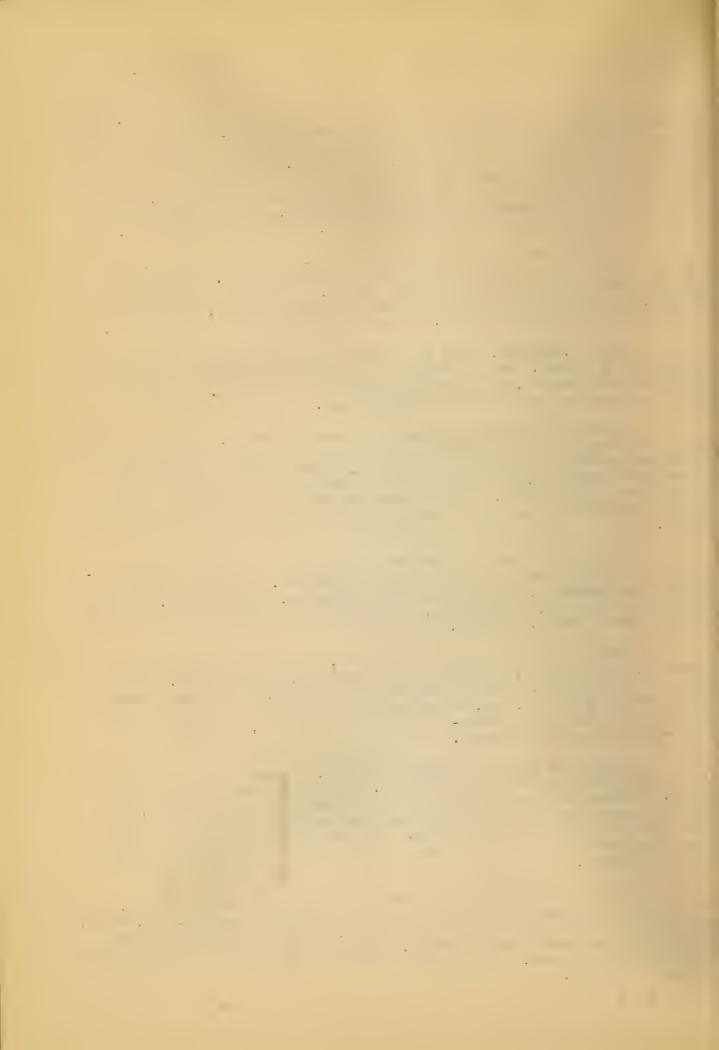
A great Conservatory of Music and Research Library, a Hospital with more tradition and reputation for turning out greater doctors and greater results than any other hospital in the country, a University of international respect and reputation, a library which has developed into one which cannot be excelled in the country, and the second largest and most valuable collection of art treasures ever amassed in the history of the country by a single private family.

The lives of these four men are extremely interesting by comparison, Of the four, Hopkins was the only one born in Maryland. Peabody was born in Danvers, Massachusetts, and Pratt in West Bridgewater, Massachusetts. Walters was born in Liverpool, Pennsylvania, and Hopkins on his father's tobacco farm in Anne Arundel County, Maryland.

Peabody and Hopkins were born in 1795, the former living to be 74 years old, dying in 1896, the latter living to be 78, dying in 1873. Pratt lived to be the oldest, dying in 1896, at the age of 88, and William Thompson Walters was born in 1820, and, as did Peabody, lived to be 74, dying in 1896. They were all born within twenty-five years of each other, and didd within twenty-seven years of each other,

Peabody and Hopkins had scant schooling. Peabody entered the employ of a grocery store in Danvers, run by a Mr. Sylvester Proctor, when a lad of eleven. Hopkins' parents belonged to the West River Meeting of Friends, and set their slaves free in 1807. This meant that Johns left school when twelve years of age to help on the plantation. But when 17, he too landed in the grocery business, but in the wholesale end of it in his Uncle Gerard's employment in Baltimore.

Enoch Pratt and William Thompson Walters both had more schooling. Pratt at the early age of 15 graduated from the Bridgewater Academy. Mr. Capen, Postmaster of Boston and a friend of the family, secured a position for him in a wholesale hardware store in Boston. Pratt had made in an impromptu smeltry in his fireplace at home. His familyarity with the iron industry held him his job until he was 22.



William Thompson Walters may be said to have been the only one of the quartet who had "higher education". He studied civil and mining engineering in Phildelphia. After his schooling, he returned to his home and explored it thoroughly on foot and horse. He was first employed at an iron furnace at Farrandsville. Iron was made then on a commercial scale with coke. Shortly thereafter, an important change in the iron industry took place and smelting iron with antracite coal was adopted.

Peabody left the grocery store at Danvers when 15, and in the spring of 1811 clerked in a dry goods store in Newberry just opened by his Brother David. Then the Newburyport fire wiped out the business and about that time his father died. His uncle John suffered acute financial difficulties and migrated to the District of Columbia, taking George with him and starting over again in 1812.

Here again his progress was interrupted, this time by the war. Much excitement prevailed by the presence of the British in the Potomac. George joined an artillery company where he had Francis Scott Key as a messmate. Due to the withdrawal of the British, George did not see active service.

At the age of 19, in 1814, Elisha Riggs set him up in the dry goods business by furnishing the capital, and moved to Baltimore the following year, in 1815.

William Thompson Walters first reached Baltimore at the age of 21, in 1841, when the canal from Columbia, Pennsylvania, was opened to Havre de Grace, Maryland, along the Susquehanna River, engaging in the produce commission business, conducting most of his business with Pennsylvania.

Enoch Pratt came to Baltimore from New England in 1831, at the age of 23, and opened his first little store at 23 South Charles Street, with an up-to-the minute assortment of nails and horse and mule shoes.

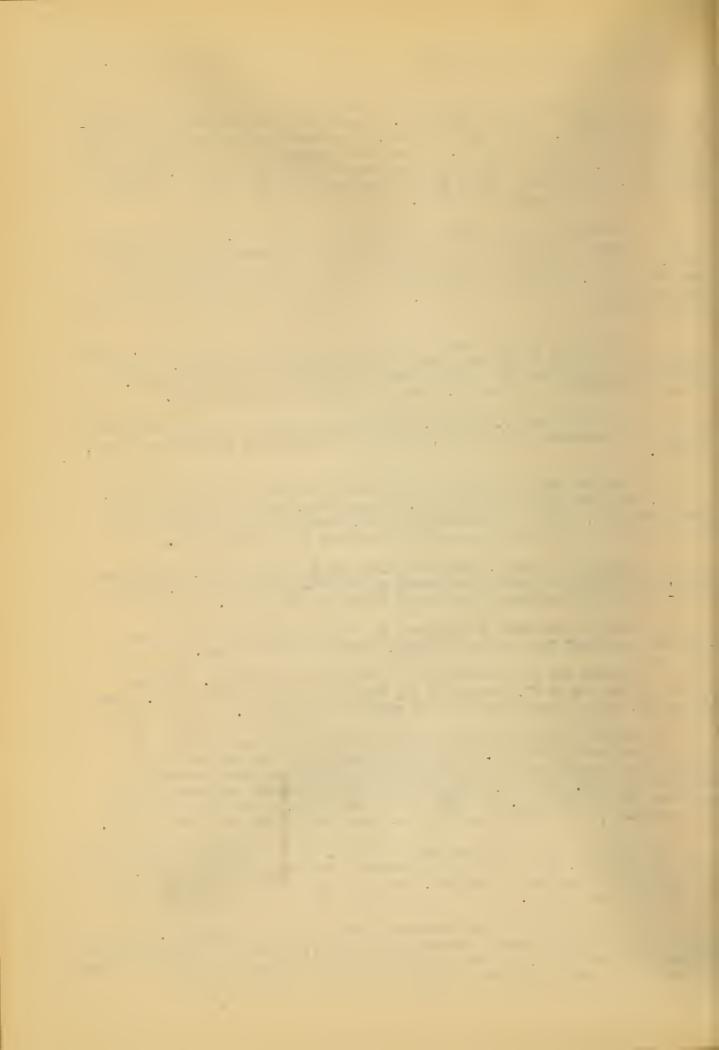
When Hopkins came to Baltimore to work as a wholesale grocer and commission merchant for his Uncle Gerard, he was 17 years of age.

So were the four established in Baltimore in business. Hopkins arrived at the age of 17, Peabody at 20, Walters at 21 and Pratt at 23. From this point, their progress can best be studied individually.

There has never been any greater asset in business life than the ability to choose men wisely. Elisha Riggs apparently demonstrated this ability when he employed young Peabody and mover his dry goods business to Baltimore in 1815. By 1822, seven years later, Peabody had branches in both New York and Philadelphia. in 1829, at the age of 34, he was taken in as a senior partner, and Elisha Riggs retired, moves to New York and died in 1853.

Peabody's first trip to Europe in 1827, for the purpose of purchasing stock for his firm, made a lasting impression. Ten years later, in 1837, he established his residence in England, retiring from the firm of Peabody Riggs six years later, in 1843.

It was in England that Peabody's financial genius developed. He established the firm of George Peabody and Company, dealing in foreign exchange and American securities, and not only gave the Rothschilds a run for their money, but defied the Bank of England to break him during the panic of 1857



He was often referred to as the unoffical Ambassador to England. His amny charities cannot be discussed here - time forbids. But certain instances deserves attention. In 1837 the credit of America was distressfully weakened. Three American financial houses in London had suspended payments, nine states repudiated interest payments, and three repudiated their debts. George Peabody stepped into the breach and restored confidence by the use of his name and his money. What a pity England can find no George Peabody over here today to assist her present financial credit:

He was an ardent Anglophile, but always first an American, never foretting his home town on the Patapsco. His far sighted vision is best exemplified during these days of slum clearence discussion by recalling his donation to the City of London of \$2,500,000 to erect homes for working men where they could live in decent airy quarters for a fraction of what was necessary to pay elsewhere. (The Duke of Windsor please note) Oxford granted him the honorary degree of D.C.L. In 1869, the year of his death, the Prince of Wales unveiled a statue to him, situated on the east side of the Royal Exchange. He refused a Baronetcy and the Grand Cross of the Bath. Queen Victoria sent him a miniatue of herself with a letter of deep appreciation of his philanthropies.

Funeral services were held for him in Westminister Abbey, and his body was brought back to America on a British warship accompanied by by a French and America battleahip.

We in Baltimore know him best for the Peabody Conservatory, the endowment of which, to the extent of \$1,500,000, was intended to be much more than it is at present, although its value to the city's mucial life is certainly dominationg. Massachusetts knows him for a \$250,000 Library and lecture endowment, Yale for a \$150,000 Peabody of Natural History and Science, Harvard for a \$150,000 Museum of Archaeology and Ethnology. His greatest benefation was a \$3,000,000 Peabody Education Fund for promotion of education in the South.

After the War of 1812, as id customary after wars, the country experienced considerable financial reverse. Johns Hopkins has done well with his Uncles Gerard's business, very well, but there came a rift. many customers asked the privilege of paying for their merchandise in whiskey. Uncle Gerard was a pious old Friend, and according to history, would have naught of "selling sould into perdition". So the association of uncle and nephew dissolved. But if Uncle Gerard was pious, He wasbroadmined, and endorsed \$10,000 worth of notes for his nephew, so that he could embark upon his own, doing \$200,000 worth of business the first year. Later, when he took his three brothers in with him under the firm name of Hopkins Brothers, they still bartered whiskey for victuals. But it must have been good whiskey, for it was resold as "Hopkins Best". True he was thrown out of the Meeting for it, but was later forgiven and taken back into the fold - "the qualtiy of mercy is not strained".

The possiblities of the Baltimore and Ohio Railroad became very evident to him beacuse of the expansion of his business into the Valley of Virginia, into North Carolina, and more particularly across the Alleghanies into Ohio.

He gradually and continually bought up stock in the B & O and



became a director of the road in 1847, and Chairman of the Finance Committee in 1855. Next to the State of Maryland and the City of Baltimore he was the largest stockholder.

Like Peabody, he stood like the Rock of Gilbralter during the panic of 1857, endorsing notes to help he railroad surmont its financial difficulties. In \$873 he advanced a loan of \$900,000 to permit interest payments to be made.

His financial interests became varied for many years, being President of the Merchants Bank and director of several as well as being interested in insurance, warehouses and steamship lines. From the period to the Civil War up to 1873, he advanced the City of Baltimore over half a million dollars.

Hopkins died in 1873, but several years before his death he consulted George Peabody and John W. Garrett as the the best way to leave his money to the citizens of Baltimore. The result was a bequest to found the Johns Hopkins University - \$3,500,000 - the largest bequest so far given in this country to an institute of learning. A similiar amount was bequesthed to found the Johns Hopkins Hospital. What more intelligent method of giving could be devised: Such consultations as Hopkins, Peabody, and Garrett had proven of inestimable value to Baltimore and its citizens. Too bad there seemingly have been none since the start of the twentieth century.

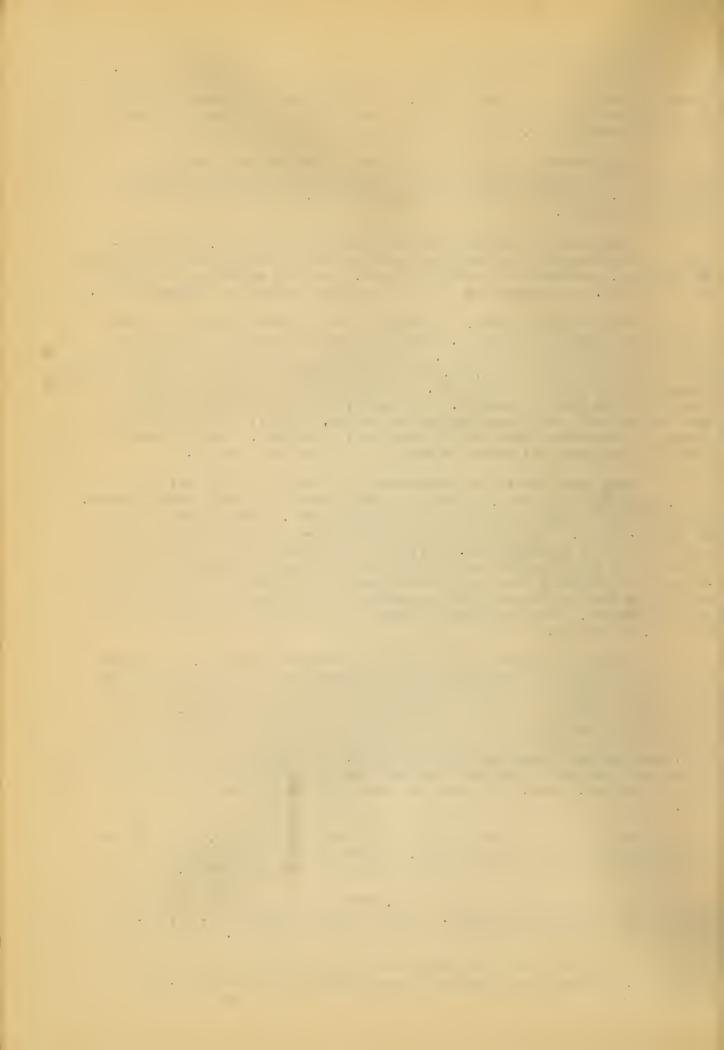
When Enoch Pratt first offered Baltimoreans his first choice of nails, horse and mule shoes, it was in a small store a 23 South Charles Street. He was financed largely by shrewd New England capital. Pratt's firm flourished from the start. The various changes in personnel in the business I believe to be of no interest here. Suffice it is to say that its success was sufficient to enable him to give \$225,000 for a library building and an additional sum of \$833,333.33 for the purpose of creating an annuity of \$50,000 per year to the Board of Trustees for the support and maintenance of the library and its branches. When the library opened it had 28,000 books. Today it has over 400,000 volumes.

Pratt will always seem to some a paradoxical character. to others, a perfectly natural red bhooded mascu line personalitu. He was a devout and church goer, attending the first Independent Church at the corner of Charles nad Franklin Streets. It is now the Unitarian Church of Baltimore. He was an inveterate card player - but never for money. He was a true Maryland gourmet, and his table was famous for Maryland delicacies. He enjoyed claret, port; hot whiskey, fargood julep and champagne. He is reputed to have replied to the quary how he enjoyed such excellent health at such an advanced age - "I go to parties, dance, play cards and drink all the champagne anyone pays for".

Many young men were helped along life's way by Pratt. He sent the sculptor Bartholemew, a New Englander, to Rome to study under Ferrero, and there are a number of his patron's finest works in Baltimore today.

Pratt was a close friend of Dr. Brush of the Sheppard Asylum, in which he became deeply interested. He left this institution \$1,500,000, and the name was change to the Sheppard and Enoch Pratt Hospital.

His activities in Baltimore outside his bysiness are too numerous to mention, but among the outstanding associations was the controlling



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interest of the Maryland Steamboat Company, Director of the Susquehanna Ca nal Company, Vice-President of the Philadelphia, Wilmington and Baltimore Railroad for 27 years, Director of the National Farmers and Planters Bank for 60 years, and President of it for 36 years, President of the Baltimore Clearing House and the Maryland Bankers' Association. Although a Republican, he was appointed Finance Commissioner of the City of Baltimore under a Democratic Administration. His stalwart integrity, kindliness, sympathy and delightful personality made him one of themost highly respected citizens Baltimore has ever claimed.

William Thompson Walters, the last of the "four cornerstones", similarly accomplished immediate success in commercial life, Shortly after his residence in Baltimore, he became the controlling director of the Baltimore & Susquehanna Railroad (which later became the Northern Central).

At the age of 27, he entered the foreign and domestic liquor trade with Charles Harvy which continued until his railroad interests demanded more of his time in 1882. Like many of his day who were engaged in expanding businesses, railroadsopened up vistas of untold financial advantages. Primarily interested in a steamship line between Baltimore and Savannah, the speedier transportation by rail offered too keen competition to be ignored by a man of William Thompson Walter's vision. Gradually he started buying up small unconnected lines throughout the South, with Wilmington, N. C., and Norfolk, Va., as pivotal points. The War interupted these plans, followed by the depression of 1873. Through careful negotiations over a period of y years, Walters succeeded in causing an agreement with the northern roads to carry perishable goods from the Caroline to Boston through intermediary points. Tje Atlantic Improvement and Construction Company, a holding Company, was incorporated in Connecticut in 1839. A year before Walters' death, the name was changed to the Atlantic Coast Line. His son, Henry Walters, later consolidated roads reaching from Washington to Florida and the Gulf Ports, Memphis and St. Louis.

William Thompson Walters started to amass his art collection when quite young, and a discussion of purchasing activities beggars description and discredits any one who attempts. The collection was continued by his son, Henry Walters, to whom too much credit cannot be given. While the actual g gift of the collection reached the City upon the death of Henry Walters, (to whom too) I think we might regard his lifetime possession of it as a custodianship from his father to be turned over to the City as a climax of an ambition of two lifetimes. You may place your own evaluation upon this collection in this country. Whatever it may be woth today, international authorities agree that there was spent upon it in the course of assembling it no less than \$75,000,000. This figure does not include the present gallery. Very sagaciously Henry Walters willed one-quarter of his estate for it endowment and upkeep.

So ends the life of the last of Baltimore's "four cornerstones". It is too great a subject for a casual chat. It is rather a subject for a book where greater intimacies with personalities and character can be indulged.

I have sought to prove nothing, to preach not at all, nor to lecture. Perhaps a thought might be gleamed as to systematic encouragement of legacies of the City of Baltimore. Beyon that I no not wish to go.

Certaini  $i^{t}$  is that those who in the future experience the desire to emulate the examples of the past which we have review this morning, and



if, as in the instance of Andrew Carnegie, "kind fate enables them to make some return", - then it may be felt that they have followed the advice of Bryant when he admonished;

"So live that when thy summons comes to join
The innumerable caravan that moves
To that mysterious realm where each shall take
His chamber in the silent halls of Death,
Thou go not like the quarry-slave at naght,
Scourged to his dungeon, but, sustained and soothed
By and unfaltering trust, approach thy grave,
Like one that draws the drapery of his couch
About him and lies down to pleasan dreams."



Original copy

## THE FOUR CORNERSTONES OF BALTIMORD.

Webster defines "cornerstone" as "something of fundamental portance - a fact upon which others rest as if forming a superstructor. Consequently, when asked to speak upon famous Baltimoreans of 19th century, staggered by the enormity of the assignment, I have roitly stepped aside to confine myself to those I am pleased to refer as the "four cornerstones of Baltimore". These, in truth, it has in upon whom the superstructure of Baltimore has risen, for surely by have proven the foundation of much that is recognized as the Baltime of today.

These men all lived and died within the one hundred and one rs from 1795 to 1896, which pretty accurately embraces the 19th tury. In giving to Baltimore what they did, they gave in intrinsic ue no less than their philanthropic example could be worth to the intry at large.

Our system of government provides the medium of taxation that individual may enjoy those comforts and prerequisites of life, as lass, that as an individual he could not afford. I refer to schools, er supply, fire protection, sewerage, etc. There is a certain type individual who, after he has contributed to these necessities by way taxes, as he seeks to thumb his way to peace and eternity on each pase pink cloud, feels his obligations and his duties to his fellow man i discharged. And I must admit those of us today who are able to a shead of the tax collector and sheriff do feel as though our accombinent should not pass without both recognition and commendation.

But it is not of the lower brackets of financial society to th I wish to refer at this moment, but instead to those whose income sufficient to meet their needs, their pleasures, their diversions,

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Our system of provident in providing the resident state, we construe the state of the section rank that the set of the state of the section of the set of

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tribute comfertably to their descendants and still have a substantial idue. Such was the case in the four Baltimore Citizens I wish to diss here today - George Peabody, Johns Hopkins, Enoch Pratt and William mpson Walters. To look back through the 19th century in Baltimore to realize what more might have been done by citizens who were finan-11y able, makes one stop and think. As Richard Hart writes of Enoch tt. "The bulk of his fortune was employed for the good of his fellow izens, rather than in idle display or in assuring leisure for his ily's descendants". Now, this might seem to some to reflect a slight k tinge, but I do not believe so. I am confident that with enough like Peabody, Hopkins, Pratt and Walters that the cults of Socialism, munism, Marxism, Fascism, Bolshevism, Nazi-ism, etc., ad nauseum, would d far greater difficulty in thriving in American soil. ceive of no greater heritage that a citizen can will his descendants. n a life free from the annoyances of amateur specialists in freak ories of government by 'isms.

There is, as we all know, a type of citizen of affluence to m posterity simply means an unwelcome accident and tradition, memory's accessful attempt to infer a disturbing obligation. What generans have amassed in wealth and more particularly family history and ty, is so easily dissipated! And once dissipated, its absence auto-ically imposes upon posterity the development of that "rugged individism" which has done so much for posterity in the past. Hence the science is clear.

On the other hand, there are those of wealth among us who, after ing adequate family provisions, might be prevailed upon to bequeath s where most needed. Most certainly a citizen should have a right to what he chooses with that which good fortune and the tax collector

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ve him. But an intelligent resume made public of a citizen's outading needs, and the needs of its outstanding institutions, might
ve valuable in time. Perhaps such resume might be entrusted to a
tizen's Endowment Foundation", composed of the highest respected citis not confined to the stuffed shirt variety. Once a year we publish
ing our Community Drive, or possibly before Christmas, the conditions
rounding a number of the most needy families. Why not keep before our
izens the year round our institutions' greatest needs?

Peabody, Hopkins, Pratt and Walters knew the needs of their timore and gave to them, with uncanny accuracy of judgment. Before cussing them, let us glance at what has been given and bequeathed in er cities. Please note this is no comparison - situations are so ferent relevancy is not possible of conception. The newer cities the west a hundred years ago cannot be compared with Baltimore of time in population or in wealth, but a review of some municipal ts and bequests might prove interesting.

In Los Angeles I have been unable to find any gifts to the icipality during the 19th century except grounds for public parks. 't forget, the picture everywhere would be quite different if we ted the twentieth century.

In St. Louis we find parks given, from an appraisal in 1862, latest available, valued at over a million dollars. Two-hundred usand dollars started Washington University, endowed today for ,000,000, the buildings of which are valued at \$11,000,000. Brook- is Institute was given a bequest aggregating \$3,000,000. Bryan lanphy, a transplanted Baltimorean, left a trust fund for indigent grants en route west.

Pittsburgh had one bequest of \$245,000, divided among a large there of different types of worthy charities. William Thaw was a patron

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elflowerhied one (myrant ad (225,000) oterant minor and a sixted

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aviation, a generous supporter of what is now the University of Pittsgh, willed it \$100,000 and left other large sums to colleges, hospitals,

one of the country's greatest. But he gives to Enoch Pratt of timore the credit for his original idea. When the present Maryland titute was dedicated, in 1908, thanks to a contribution of \$263,000 m andrew Carnegie, he wrote: "Tell them Enoch Pratt was my pioneer. isited him, saw his library and then gave Pittsburgh the Institute. we much to Baltimore, and am grateful for the kind fate which has bled me to make some return. This return proved to be quite handsome. onder how many Baltimoreans realize that of the 27 branches of the tt Library, 14 were given by Andrew Carnegie. So, to a degree, is quite fitting that appreciation be tendered to Baltimore's Enoch tt by the citizens of every city blessed with a Carnegie Library.

San Francisco had individual gifts of \$200,000, \$400,000 and 500,000 to educational institutions much needed in the early days of west.

But it was a Baltimore man who made the outstanding contribution
San Francisco. He seemed to give to any worthy charity that approached
- the S.P.C.A., Old Ladies' Home, Public Baths, technical educational
titutions, etc., ad lib. But his gift which touches the Baltimorean's
rt the most and establishes one more tie between the two ports, was
t of a statue to Francis Scott Key. This man was none other than
es Lick, of Lick Observatory fame. He came originally from Pennsylia but settled in Baltimore and learned the trade of piano making
er Baltimorean Joseph Hiskey, around 1817. Hiskey made good pianos,
for the life of me I cen't discover how Lick could have made all the
ey he arrived out in California with in the piano business in Balti-

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there must have been larger profit in pianos in those days, or he annexed part of his funds as he passed through South America, this quite possible.

It would seem that Baltimore fared well, generally speaking,
the generosity of her citizens during the nineteenth century.
timore did and far better than the vast majority of cities. But
to the turn of the century, barring the Jacobs collection and the
cin bequest, Baltimore has received little from her citizens.
to turn to our four cornerstones.

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Peabody, Hopkins, Pratt and Malters gave to Baltimore with a lom as exact as a science. While there is no record of their ever ing acted with concerted judgment, had they constituted a board of the results could not have been more perfect in coordination.

A great Conservatory of Music and Research Library, a Hospital a more tradition and a reputation for turning out greater doctors greater results than any other hospital in the country, a University international respect and reputation, a library which has developed of one which cannot be excelled in the country, and the second largest most valuable collection of art treasures ever amassed in the history the country by a single private family.

The lives of these four men are extremely interesting by comison, Of the four, Hopkins was the only one born in Maryland.

body was born in Danvers, Massachusetts, and Pratt in West Bridgewater, sachusetts. Walters was born in Liverpool, Pennsylvania, and Hopkins his father's tobacco farm in Anne Arundel County, Maryland.

Peabody and Hopkins were both born in 1795, the former living be 74 years old, dying in 1869, the latter living to be 78, dying in 73. Pratt lived to be the oldest, dying in 1896, at the age of 88, William Thompson Walters was born in 1820, and, as did Peabody, lived be 74, dying in 1896. They were all born within twenty-five years each other, and died within twenty-seven years of each other,

Peabody and Hopkins had scant schooling. Peabody entered the cloy of a grocery store in Danvers, run by a Mr. Sylvester Proctor, on a lad of eleven. Hopkins' parents belonged to the West River sting of Friends, and set their slaves free in 1807. This meant that was left school when twelve years of age to help on the plantation.

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## THE FOUR CORNERSTONES OF BALTIMORE. VII.

when 17, he too landed in the grocery business, but in the wholesale dof it in his Uncle Gerard's employment in Baltimore.

Pratt at the early age of 15 graduated from the Bridgewater scademy.

Capen, Postmaster of Boston and a friend of the family, secured a

ation for him in a wholesale hardware store in Boston. Pratt had

nails in an impromptu smeltry in his fireplace at home. His familatty with the iron industry held him his job until he was 22.

William Thompson Walters may be said to have been the only one the quartet who had "higher education". He studied civil and mining theoring in Philadelphia. After his schooling, he returned to his and explored it thoroughly on foot and horse. He was first employed an iron furnace at Farrandsville. Iron was made then on a commercial the with coke. Shortly thereafter, an important change in the iron mustry took place and smelting iron with anthracite coal was adopted.

Peabody left the grovery store at Danvers when 15, and in the sing of 1811 clerked in a dry goods store in Newburyport just opened his Brother David. Then the Newburyport fire wiped out the business about that time his father died. His uncle John suffered acuto lancial difficulties and migrated to the District of Columbia, taking arge with him and starting over again in 1812.

Here again his progress was interrupted, this time by the war. hexcitement prevailed by the presence of the British in the Potomae. rgo joined an artillery company where he had Francis Scott Key as a smate. Due to the withdrawal of the British, George did not see ive service.

At the age of 19, in 1814, Elisha Riggs set him up in the dry ds business by furnishing the capital, and moved the business to Baltie the following year, in 1815.

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## THE FOUR CORNERSTONES OF BALTIMORE. VIII.

William Thompson Walters first reached Baltimore at the age of In 1841, when the canal from Colombia, Pennsylvania, was opened to de Grace, Maryland, along the Susquehanna River, engaging in the ace commission business, conducting most of his business with sylvania.

Anoch Pratt came to Baltimore from New England in 1831, at the of 23, and opened his first little store at 23 South Charles Street, an no-to-the-minute assortment of nails and horse and mule shoes.

When Hopkins came to Baltimore to work as a wholesale grocer commission merchant for his Uncle Gerard, he was 17 years of age.

So were the four established in Baltimore in business. Hopkins ved at the age of 17, Peabedy at 20, Walters at 21 and Pratt at 23. this point, their progress can best be studied individually.

There has never been any greater asset in business life than ability to choose men wisely. Elisha Riggs apparently demonstrated ability when he employed young Peabody and moved his dry goods ness to Baltimore in 1815. By 1822, seven years later, Peabody had chee in both New York and Philadelphia. In 1829, at the age of 34, as taken in as a senior partner, and Elisha Riggs retired, moved to York and died in 1853.

Peabody's first trip to Europe in 1827, for the purpose of chasing stock for his firm, made a lasting impression. Ten years or, in 1837, he established his residence in England, retiring from firm of Peabody Riggs six years later, in 1843.

It was in England that Peabody's financial genius developed.

stablished the firm of George Peabody & Company, dealing in foreign lange and American securities, and not only gave the Rothschilds a for their money, but defied the Bank of England to break him during

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panie of 1857.

He was often referred to as the unofficial ambassador to England. many charities cannot be discussed here - time forbids. But certain sances deserve attention. In 1837 the credit of America was distress-Ly weakened. Three American financial houses in London had suspended nents, nine states repudiated interest payments, and three repudiated Lr debts. George Peabody stepped into the breach and restored confiso by the use of his name and his money. What a pity England can 1 no George Peabody over here today to assist her present financial BitI THE RESIDENCE OF THE PARTY OF T

He was an ardent Anglophile, but always first an American, never getting his home town on the Patapsco. His far sighted vision is t exemplified during these days of slum clearance discussion by recalg his donation to the City of Lendon of \$2,500,000 to erect homes for king men where they could live in decent airy, quarters for a fraction what was necessary to pay elsewhere. ((The Duke of Windsor please note) ree of D.C.L. In 1869, the year of his death, the Prince of Wales unled a statue to him, situated on the east side of the Royal Exchange. refused a Baronetcy and the Grand Cross of the Bath. Queen Victoria t him a miniatue of herself with a letter of deep appreciation of his lanthropies.

Funeral services were held for him in Westminster Abbey, and body was brought back to America on a British warship accompanied a Brench and America battleship.

We in Baltimore know him best for the Peabody Conservatory, the owment of which, to the extent of \$1,500,000, was intended to be much e than it is at present, although its value to the city's musical life certainly dominating. Massachusatts knows him for a \$250,000 library

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d lecture endowment, Yale for a \$150,000 Peabody Museum of Natural History d Science, Harvard for a \$150,000 Museum of Archaeology and Ethnology. s greatest benefaction was a \$3,000,000 Peabody Education Fund for protion of education in the South.

after the dar of 1812, as is oustemary after wars, the country perienced considerable financial reverses. Johns Hopkins had done II with his Uncle Gerard's business, very well, but there came a rift. my customers asked the privilege of paying for their merchandise in iskey. Uncle Gerard was a pious old Friend, and according to history, and have naught of "selling souls into perdition". So the association uncle and nephew dissolved. But if Uncle Gerard was pious, he was cadminded, and endorsed \$10,000 worth of notes for his nephew, so that could embark upon his own, doing \$200,000 worth of business the first ar. Later, when he took his three brothers in with him under the firm me of Hopkins Brothers, they still bartered whiskey for victuals. But must have been good whiskey, for it was resold as "Hopkins Best". True was thrown out of the Meeting for it, but was later forgiven and taken ok into the fold - "the quality of mercy is not strained".

The possibilities of the Baltimore & Ohio Railroad became very ident to him because of the expansion of his business into the Valley of rginia, into North Carolina, and more particularly across the Alleghanies to Ohio.

He gradually and continuously bought up stock in the B & O and came a director of the road in 1847, and Chairman of the Finance Committee 1855. Next to the State of Maryland that the City of Baltimore he was to largest stockholder.

Like Peabody, he stood like the Rock of Gibraltar during the wic of 1857, endorsing notes to help the railroad surmount its financial fliculties. In 1873 he advanced a loan of \$900,000 to permit interest

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ents to me made.

His financial interests became varied for many years, being ident of the Merchants Bank and director of several as well as being rested in insurance, warehouses and steamship lines. From the period he Civil war up to 1873, he advanced the City of Baltimore over half llion dollars.

Hopkins died in 1873, but several years before his death he alted George Peabody and John W. Garrett as to the best way to a his money to the citizens of Baltimore. The result was a bequest cund the Johns Hopkins University - \$3,500,000 - the largest bequest ar given in this country to an institute of learning. A similar cunt was bequeathed to found the Johns Hopkins Hospital. What more filigent method of giving could be devised? Such consultations as tins, Peabody and Carrett had proven of inestimable value to Baltimore its citizens. Too bed there seemingly have been none since the start the twentieth century.

When Enoch Pratt first offered Baltimoreans his first choice ortment of nails, horse and mule shoes, it was in a small store at South Charles Street. He was financed largely by shrewd New England ital. Pratt's firm flourished from the start. The various changes personnel in the business I believe to be of no interest here. Suffice to say that its success was sufficient to enable him to give \$225,000 a library building and an additional sum of \$833,333.33 for the purio of creating an annuity of \$50,000 per year to the Board of Trustees the support and maintenance of the library and its branches. Then I library opened, it had 28,000 books. Today it has over 400,000 tumes.

Pratt will always seem to some a paradoxical character. To hers, a perfectly natural red blooded masculine personality. He was

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the conference destrollers is said at most agents fills Mary see in a self-linearing existence in the Shorter Street, a sec

devout and sincere church goer, attending the First Independent Church the corner of Charles and Franklin Streets. It is now the Unitarian urch of Baltimore. He was an inveterate card player - but never for new. He was a true Maryland gourmet, and his table was famous for ryland delicacies. He enjoyed claret, port, hot whiskey, a good juley dehampagne. He is reputed to have replied to the query how he manadoto enjoy such excellent health at such an advanced age - "I go to rties, dance, play cards and drink all the champagne anyone else pays r".

Many young men were helped along life's way by Pratt. He at the sculptor Bartholemew, a New Englander, to Rome to study under rero, and there are a number of his patron's finest works in Baltimore day.

Pratt was a close friend of Dr. Brush, of the Sheppard Asylum, which he became deeply interested. He left this institution, 500,000, and the name was changed to the Sheppard and Enoch Pratt spital.

His activities in Baltimore outside his business are too numers to mention, but among the outstanding associations was the controlling terest of the Maryland Steamboat Company, Director of the Susquehanna nal Company, Vice-President of the Philadelphia, Vilmington and Baltire Railroad for 27 years, Director of the National Farmers and Planters nk for 60 years, and President of it for 56 years, President of the ltimore Clearing House and the Maryland Bankers' Association. Alough a Republican, he was appointed Finance Commissioner of the City Baltimore under a Democratic Administration. His stalwart integrity, and iness, sympathy and delightful personality made him one of the most ghly respected citizens Baltimore has ever claimed.

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At the age of 27, he entered the foreign and domestic liquor ade with Charles Harvy which continued until his railroad interests manded more of his time. Like many of his day who were engaged in panding businesses, railroads opened up vistas of untold financial advanges. Primarily interested in a steamship line between Baltimore and vannah, the speedier transportation by rail effered too keen competition be ignored by a man of William Thompson Walters' vision. Gradually started buying up small unconnected lines throughout the South, with lmington, N. C., and Norfolk, Va., as pivotal points. The War interpted these plans, followed by the depression of 1875. Through careful gotiations over a period of years. Walters succeeded in causing an agreent with the northern roads to earry perishable goods from the Carolinas Boston through intermediary points. The Atlantic Improvement and astruction Company, a holding company, was incorporated in Connecticut 1889. A year before Walters' death, the name was changed to the lantic Coast Line. His son. Henry Walters. later consolidated roads aching from Washington to Florida and the Gulf Ports, Memphis and . Louis.

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out the age of dy, he embered the columns on the bearests there. assessment bounders and three providing holes print mining ages : all beparing when one can call no year sint. Then all the later a second and dido laimente illera or relivere or remain or remain at the second or related has equal that relevant and year are a set the agency given by: . numb, has appeading transportering by rull differed his come communication plication compain function company of the company o order of the contract of the c when I do not now the target and the court and the contract defends a form: . ITAL to me who have a second a second as a secon course or suddence of Selections and Selection of Selection of Selection of Selections annalisation and much whose statements of grant of minor openings and their the discovered billion off the situation policy and along the companies of truction Company, a soliday command, see Learny services in Company of Lord all of function are some and plant overfiel wanted were a line will rate value label and later of the second party the feet castled on the parties and the best of the parties and

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of it as a custodianship from his father to be turned over to the as a climax of an ambition of two lifetimes. You may place your levaluation upon this collection. Only the Morgan collection has exceeded as a private collection in this country. Whatever it be worth today, international authorities agree that there was spent it in the course of assembling it no less than 375,000,000. This tre does not include the present gallery. Very sagaciously Henry ers willed one-quarter of his estate for its endowment and upkeep.

So ends the life of the last of Baltimore's "four cornerstones". s too great a subject for a casual chat. It is rather a subject for ok where greater intimacies with personalities and character can be lilped.

I have sought to prove nothing, to preach not at all, nor to cure. Perhaps a thought might be gleaned as to systematic encourageof legacies to the City of Baltimore. Beyond that I do not wish to

Certain it is that these who in the future experience the desire mulate the examples of the past which we have reviewed this morning. if, as in the instance of andrew Carnegie,"kind fate enables them nake some return, - then it may be felt that they have followed the ics of Bryant whon he admonished:

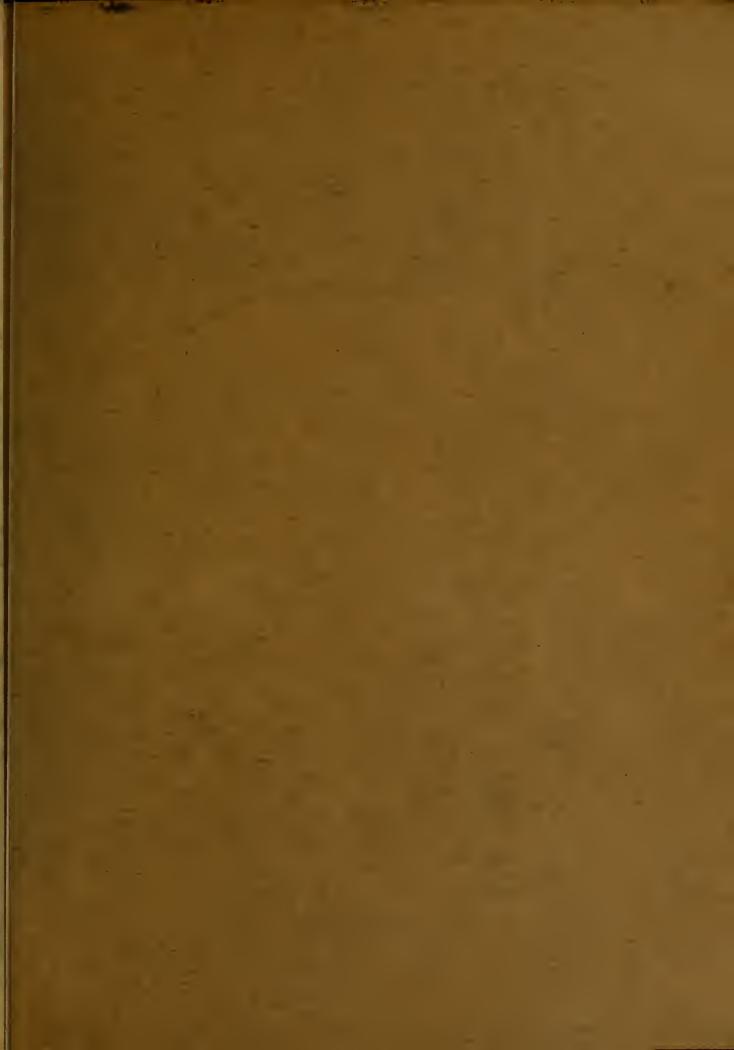
> "So live that when thy summons comes to join The innumerable caravan that moves To that mysterious realm where each shall take His chamber in the silent halls of Death, Thou go not like the quarry-slave at night, Scourged to his dungeon, but, sustained and soothed By an unfaltering trust, approach thy grave, Like one that draws the drapery of his couch About him and lies down to pleasant dreams. "

> > Chorich Litte

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